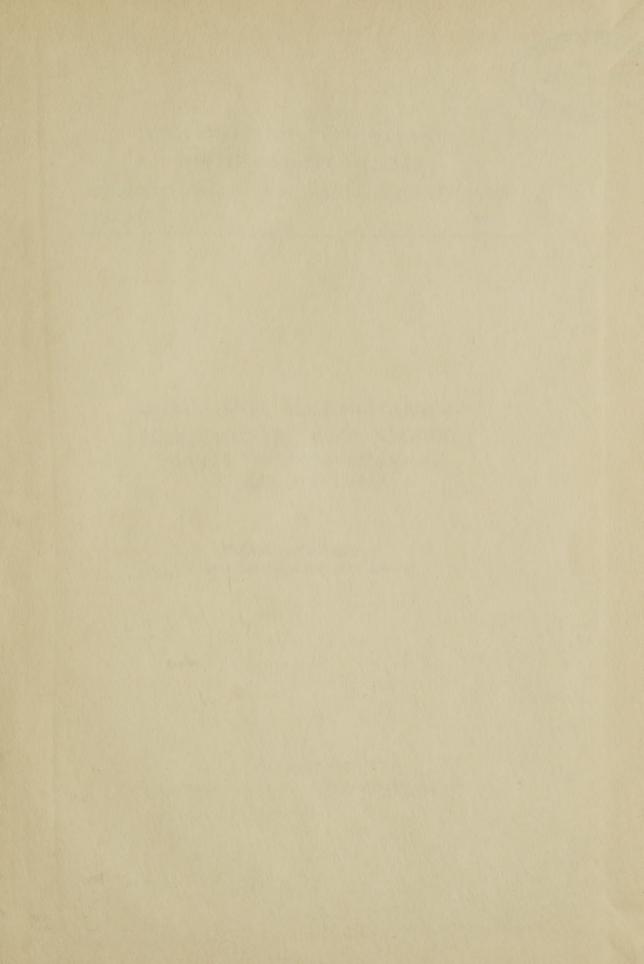


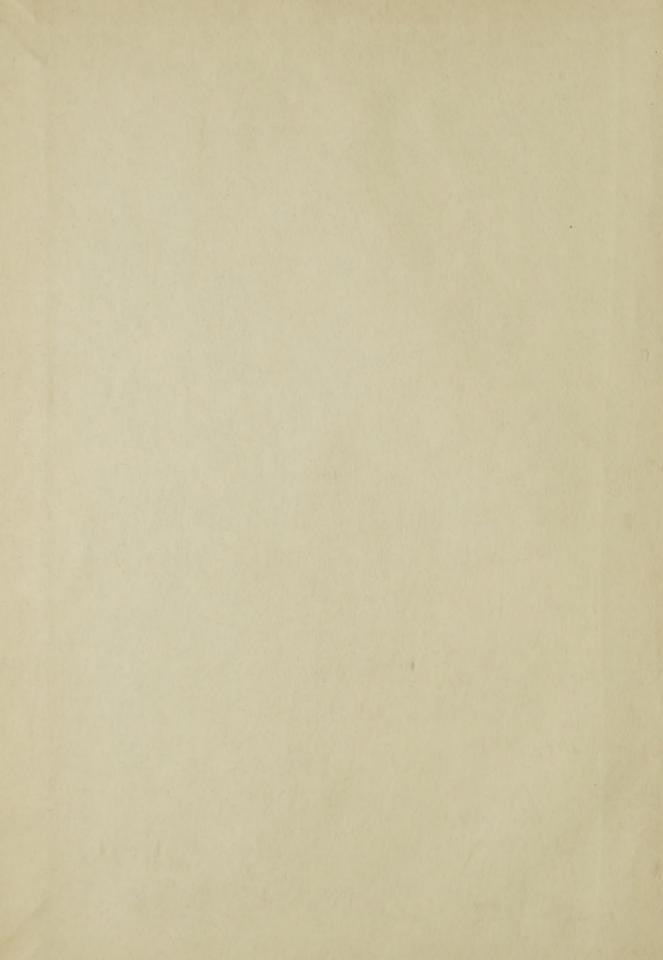


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LEGAL AND ADMINISTRATIVE DOCUMENTS FROM NIPPUR CHIEFLY FROM THE DYNASTIES OF ISIN AND LARSA

BY

EDWARD CHIERA, Ph.D. HARRISON RESEARCH FELLOW IN SEMITICS

PHILADELPHIA

PUBLISHED BY THE UNIVERSITY MUSEUM

1914

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To President Milton G. Evans

of

crozer theological seminary

this volume is

respectfully dedicated



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TRANSCRIPTION OF SIGNS¹

The numbers refer to Brünnow's Classified List

	7	A 7
<i>'u</i> 10244	<i>bu</i>	gûd5732
á .6542	bur6971	gul8950
<i>a</i> 11317	gá5412	gun6985
<i>ab</i> 3813	ga6104	gur3359
ag2772	<i>gab</i> 4471	guškin9897
<i>ág</i> 4735	gaba4470	da6643
ad4165	gál2236	dagal5446
al5746	gal6836	<i>dab</i> 4534
alam(7300)	gala(5071)	dam11105
ám11386	gán3173	dan6177
am4542	gar11943	<i>dé</i> 4568
ama5445	gár6552	dè6714
amaš5557	ge5922	di9518
an418	gì4641	dib10670
ana417	gi6307	dìm1160
anšu4981	gi2385	dím9108
ár9424	gibil4642	dingir420
aš2	gig8915	dй4473
aškap²	gid7504	$d\bar{u}$ 506
azag9887	gime(11134)	$d\bar{u}$ 5243
ba102	gin4862	dú9131
babbar	gìn11900	dù9577
bád4382	gir300	dúg505
bal262	gir9180	dùg8203
banda(4075)	gir6926	dul9578
banšur906	giš5697	dumu4069
<i>bár</i>	gišimmar7284	dun9864
	$g\dot{u}$	dúr10498
<i>bi</i>	$g\acute{u}$	e5839
<i>bi</i> 5119	gub4864	é6236
bil4566		è7869
bir2024	gúg1369	v

¹The system of transcription is the same as that used by Poebel. Only a few signs have been added which had not been found in his lists.

² Cf. Meissner, Aškapu, OLZ, 1912, 384.

egir .4998 iz .5698 lù .639 edin .4521 ka .511 lu .1067 el .11170 kà .1353 lugal .4259 ellat .4465 ká .3882 má .3682 en .2708 kab .2682 ma .6769 eri .889 kal .6182 mà .5412 erim .8139 kala .6181 mab .1032 ériš (1023) kalag .6180 man .994 éš .3814 kalam .5911 mar .581 eš .9974 kalama .5910 maš .1720 ba .11817 kam .8337 máš .2029 bal .74 kas .4453 me .1035 baš .355 kaš .5121 mer .694 be .4033 ki .9621 meš .1046 bi .8207 kid .2702 <	71 559 332 569 14 334 445 111 26 9)
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ri2553	ši9266	udu10673
<i>r</i> î(889)	<i>šid</i> 5958	<i>ub</i> 8290
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sà(9455)	šu7065	ul9133
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<i>si</i> 3375	šum (Sem.)3787	uru890
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ša7046	tum4953	zar10235
šà7983	tùr2663	<i>i</i> 2301
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šé4667	ù9459	
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BA Beiträge zur Assyriologie. Babylonian Expedition of the University of Pennsylvania. BE R. E. Brünnow, A Classified List of Cuneiform Ideo-Br. graphs. Leyden, 1887. C Present volume. Cuneiform Texts from Babylonian Tablets in the British CT DSG F. Delitzsch, Grundzüge der Sumerischen Grammatik. Leipzig, 1914. F. Delitzsch, Assyrisches Handwörterbuch. Leipzig, 1896. **DHWB** H. de Genouillac, Tablettes Sumeriennes Archaïques. Paris, TSA HAV Hilbrecht Anniversary Volume, 1909. A. Poebel, Historical and Grammatical Texts. **HGT** Huber, Die Personennamen in den Keilschrifturkunden aus Huber, PN der Zeit der König von Ur und Nisin. Leipzig, 1907. I. Kohler and A. Ungnad, Hammurabis Gesetz, Vols. II-V. KU Leipzig, 1909–1911. King, Letters and Inscriptions of Hammurabi, 3 vols. LIH London, 1900. B. Meissner, Seltene Assyrische Ideogramme. Leipzig, M. 1000. B. Meissner, BAP. M. W. Muss-Arnolt, A Concise Dictionary of the Assyrian MA HWB Language. Berlin, 1905. B. Meissner, Beiträge zum altbabylonischen Privatrecht Meissner, BAP. (Assyriologische Bibliotek, Vol. XI). Leipzig, 1893. Orientalistische Literaturzeitung. OLZ A. Poebel, Babylonian Legal and Business Documents from P. the Time of the First Dynasty of Babylon, chiefly from Nippur (BE, Series A, Vol. VI, Part 2). A. Poebel, Die Sumerischen Personennamen zur Zeit der Poebel, PN Dynastie von Larsam und der ersten Dynastie von Babylon. Breslau, 1910. J. D. Prince, Materials for a Sumerian Lexicon. Prince, SL

RTCh.

Schorr

S.

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PREFACE

In the spring of the year 1913, I presented to the Faculty of Philosophy of the University of Pennsylvania, in partial fulfilment of the requirements for the degree of Ph.D., a dissertation under the title: Sumerian Contract Tablets, chiefly from the Isin Dynasty.

In its original form, the thesis contained nearly all of the Isin tablets here published, a number of the undated texts, and some other documents of various character; specimen texts were given in autograph copy, transliteration, translation and commentary. After being notified that the work might be accepted as one of the Museum's publications, I greatly enlarged it by the addition of all the Larsa tablets. Some of the texts, which, for their content, did not well harmonize with the others, have been left out, to be published at their proper place in some other volume.

In the arrangement of the work, I have followed the principles which guided the publication of the volumes edited by Prof. H. V. Hilprecht. The autograph copies have been made to reproduce, so far as possible, the original text. If this may have rendered the copies a little more difficult for the reader, it offers the great advantage of permitting one to verify, and possibly correct, the interpretations that I have offered.

It is a pleasant duty for me to acknowledge my indebtedness to the scholars who have assisted me in my work. To Dr. A. Poebel I owe many valuable suggestions. He has permitted me to make use of the grammatical part of his forthcoming volume of Historical and Grammatical Texts, and has also allowed me to publish some of the Isin and Larsa tablets, of which he had copied the date formulæ. A number of valuable suggestions I have also received from Dr. A. Ungnad, Research Professor of Assyriology in the University.

My sincere thanks are also due to Dr. C. C. Harrison, ex-Provost of the University of Pennsylvania, the founder of the Harrison Research Fellowships, the occupancy of which has permitted me to devote my undivided attention to this work. Finally, I must express my deep gratitude to Dr. G. B. Gordon, Sc.D., the director of the University Museum, who, with utmost kindness, has facilitated in every way my work in the Museum.

EDWARD CHIERA.

PHILADELPHIA, March 15, 1914.

INTRODUCTION

PLACE OF ORIGIN

All the tablets published in this volume were excavated in Nippur by the four expeditions of the University of Pennsylvania. The copies have been made from the originals preserved in the University Museum, with the exception of Nos. 46 and 47 for which plaster-casts have been used, the originals being in the Imperial Ottoman Museum. The volume comprises all the Isin and Larsa tablets which have thus far been found in the collection. Seven other Larsa tablets, also from Nippur, had been published by Poebel in his volume, Nos. 1–7. All tablets are published for the first time: the date formulæ of several of these tablets will shortly appear in Poebel's HGT.

It is of interest to note that all the Isin tablets, so far published, have been found in Nippur. The only exception to this was a text of Damik-ilishu found by Sheil in the Imperial Ottoman Museum, and which was catalogued with the tablets coming from Sippar. Thureau-Dangin has suggested that Sheil's tablet may have been catalogued with the Sippar collections only through error, and its comparison with other Isin documents published in this volume establishes beyond any doubt that such was the case (cf. pp. 20–21).

The Larsa tablets have come from different sources and are now to be found in: (1) The University Museum, Philadelphia; (2) The Imperial Ottoman Museum, Constantinople;

² RT, XXIII, p. 93f. and reproduced by him, Sippar, p. 140.

¹ Miss M. Hussey has announced in the meeting of the American Oriental Society of 1913, "A deed of land dated in the reign of ^dEnlil-bani," which has not yet appeared in press.

³ RA, VIII, p. 83, note 8.

- (3) The British Museum, London; (4) The Louvre, Paris;
- (5) The Museum of the University of Aberystwith, Wales.1

The language used in the Isin and Larsa texts is the Sumerian. Akkadian words are found in a document from the time of Irra-imiti (20), and in a list of Rim-^dSin (68). Two Akkadian documents (81, 82,) belonging to the time of Hammurapi, have been translated on pp. 59-62.

The characters of the documents of Isin and Larsa greatly resemble each other, and are very close to those of the time of the First Dynasty. It would be very difficult, not to say impossible, to determine on purely palæographical grounds, to which one of these dynasties a given document might belong.

The use of the Sumerian language does not necessarily prove the greater antiquity of these texts with respect to those of the First Dynasty. It is only an indication that these documents originated in Nippur, an old center of the Sumerian culture. Larsa texts partly or entirely written in Akkadian are: W 3-4; W 9-10; W 13-14; W 20-21; W 22; W 23; W 95; P 8.2

CHARACTERISTICS

As in the manner of writing, the legal documents here published agree with each other and with the Nippur documents of the First Dynasty of Babylon in many important respects. The scheme of the documents is the same, and for a study of it I cannot do better than refer to Poebel's work, pp. 3ff., and point out in the translation the differences which may be noted.

Worthy of a special notice are:

- The use of the postfix -ge after the grammatical subject of the document; this is attached:
 - (a) To the name of the subject, 1/5; 30/4; 86/6; 90/3.

Published by Langdon, Babyloniaca, VII (1914), pp. 39-50.

² Probably from Yokha. Cf. Peters, Nippur, Vol. II, p. 283ff., and Poebel's Introduction.

- (b) If the father's name is given, to his name, 11/7; 21/9; 23/5; 25/12; 31/9; etc.
- (c) If the name is followed by a title, to the title, 90/3.
- (d) If there are two subjects, to each one of them, 91/8-9 or only to the second, 16/18.
- (e) Sometimes to the name in the oath-formula, 1/13; 22/12; 44/11.
- 2. The use of the "determinative" m
 - (a) Before the name of the grammatical subject, 1/5, 16; 6/15; 11/5, etc.
 - (b) If there are two subjects, before the name of the first one, 2/4; 6/15; 22/18; 27/15; 44/11, etc.
 - (c) In the oath-formula, 1/13; 15/17; 22/18; 27/15; 44/11, etc.
 - (d) Never used before the names of the witnesses.
- 3. The use of the postposition -ta after ki.
 - (a) After the name of the person from whom something has been bought, loaned, rented, etc., 3/3; 6/14; 18/8, etc.
 - (b) If the father's name is given, after his name, 11/4-5; 22/5; 26/8, etc.
 - (c) If the name is followed by a title, after the title, 25/11.
 - (d) If two names are given, after the second, 25/10.
- 4. The use of $-\check{s}\grave{u}$, after igi in the list of witnesses:
 - (a) Omitted, 8. 11. 12. 18. 18. 20. 22. 28. 30. 31. 35. 44. 46. 82.
 - (b) Placed after every name, 1. 3. 6. 19(?). 23. In 6/24-25 it was probably repeated twice, after the names of both father and son.
 - (c) Only after the name of the scribe, 15. 27.
 - (d) Only after the first two names of the list, 21.

- 5. The constant distinction between the signs for "šâmu" to buy, and "šîmu" purchase price. The sign šimu is always written šé+ám. Cf. P., p. 3, note 1.
- 6. The oath-formula.
 - (a) The oath is always taken by the king; no god is ever mentioned.
 - (b) The king is not mentioned by name: the formula is "mu lugal-bi (in 18/11 and 81/21 lugal-la-bi) in-pá (-dé-eš)." The only exception to this is found in 20/18-20, which reads:

niš ilim ù šarrim ù ìr-ra-i-mi-ti in-pá-dé-eš

No undue stress should be placed on the copula \hat{u} (= and also), because Irra-imiti is called *lugal* in the date. The scribe had probably begun to write his usual oath-formula, when he decided to record also the name of the king. This tablet, partly written in Akkadian, differs in many other respects from all others.

THE SEALS

Another characteristic which the Nippur documents of Isin and Larsa have in common with those of the First Dynasty are the seal-impressions. The seals used on these contracts were not those usually borne by the persons who sealed the contract, but were made expressly for the occasion by a special official, the bur-gul (cf. Poebel, OLZ, 1907, col. 175–181), who is associated with the tup-sar, and either precedes or succeeds him in the list of witnesses. The seals made by the bur-gul were not engraved on seal-cylinders made of some hard stone, but were, in all probability, formed of a little lump of clay, flattened on one side and partially dried. The writing on the bur-gul seals is

larger than on the other seals, and not very carefully made. Even the shape of the seal is sometimes irregular (cf. 7); but the most remarkable instance of the carelessness of the bur-gul is found in tablet 12 where the seal was engraved with the characters running from left to right, so that, in the seal-impression, the signs run from right to left. In tablet 23 the sign nu in nu-éš has been written upside-down. As an additional evidence that the seals were made at the time when the document was drawn up, we may note that, in two tablets of dSin-ikisham, the same person, "Ur-dInnanna, nu-éš, dumu Kù-dInnanna," uses two different seals. (For additional information on this subject cf. P., p. 3ff.) In the tablets of the Isin Dynasty the bur-gul is never mentioned, but the seals are undoubtedly of the kind already described. A special seal, probably not a bur-gul, is found in tablet 37. It is a temple-seal and reads:

^den-ki ^ddam-gal-nun-na ^dazar-lù-šár

With it cf. that of P. 66 (bur-gul), which reads:

^den-ki ^ddam-gal-nun-na

THE PERSONAL NAMES

In the course of preparation of this work, it has been remarked that some of the proper names found in documents belonging to the Isin and Larsa dynasties are identical with those appearing on other Nippur tablets belonging to the First Dynasty of Babylon. A closer study of all Nippur documents hitherto published has brought out some very interesting results, so that a list of the personal names in question has been added here. In the list only such names have been included which, through paternity or a special title, can be easily identified.

(1) A-hu-šu-nu s. of ur-den-nu-gi and br. of zi- a-tum (2 a-wi-i-ia bur-gul, (a-wi-il-ia=*)	P 7/5 (Rîm-dSin year 18 after Isin P 14/22 (Hammu-rapi 38) C 94 Col. II, 7 (not dated) P 10/48 (Hammu-rapi 33) P 23/34, 24/36, 32/30, 33/21, 34/20, 38/22, 40/30, 41/21, 43/25, *44/27, 48/63 (Samsu-iluna 4–18) P *68/28 (Ilima-ilum 2) C 91/22 (Samsu-iluna 28)
(3) ^d en-lil-dingir f. of An-ni-ba ab-UL	P 6/21 (Rîm- ^d Sin 11 after Isin) P 16/11 (Ḥammu-rapi 39)
(4) ib -ga-tum s. of \hat{u} -d \hat{u} -d \hat{u} and br. of dIM -gir-ra	P 10/29, 34 (Hammu-rapi 33) P 14/27 and seal (Hammu-rapi 38) P 30/17 (Samsu-iluna 11)
(5) i-bi- ^d nin-šubur ^{lù} [SHIM+GAR ^d en-lil-lá	C 44/17 (Rîm- ^d Sin 19)
(6) ib-ķu-ša šutug ^d nin-lil-lá	C 12/29 (Dâmiķ-ilišu c) C 81/2 (Ḥammu-rapi 31)
(7) $ib\text{-}ni\text{-}^dIM$ s. of $i\text{-}din\text{-}^dIM$	P 4/33 (Rîm- ^d Sin, ?)
(8) <i>i-din-dIM</i> šutug ^d nin-lil-lá s. of ^d IM-gìr-ra and f. of <i>ib-ni-dIM</i>	P 40/20 (Samsu-iluna 13) +P 4/33 (Rîm- ^d Sin, ?)¹
(9) i-di-šum, bur-gul	C 89/21 (Ilima-ilum 2) P 39/24 (Samsu-iluna 12) P 64/24 (Samsu-iluna 18)
(10) ^d iškur-gìr-ra, šutug ^d nin-lil- s. of û-dú-dú, br. of ib-ga- tum and f. of i-din- ^d IM	-'á P 10/28, 34 (Ḥammu-rapi 33) +P 40/20 (Samsu-iluna 13)
(11) dIM-ra-bi, DA-MA-GU-GU f. of mâri-irșitim and mu-tum-ilu	C 18/21 (Dâmiķ-ilišu b) +C 94 Col. II, 14 (not dated) +P 14/5 (Ḥammu-rapi 38) +P 30/15 (Samsu-iluna 11) +P 10/3, 9, 32 (Ḥammu-rapi 33)
(12) i-na-ê-kur-ra-bi tup-sar (13) ĭ(nim)-dnin-IB	C 89/20 (Ilima-ilum 2) C 90/10 (Samsu-iluna 18) C 12/31 (Dâmiķ-ilišu c)
nu-éš	Sheil, RT XXIII, p. 93 ² (Dâmiķ-ilišu b)

¹ The sign +, preceding a quotation, indicates that we find no proof in that document that the person mentioned was still living at that time.

² Rendered in the transliteration as: d nin-IB nu- \dot{e} š.

(14)	lugal-me-lam	
	s. of a-li-ia $(a-li-ia=*)$	

(15) $l\hat{u}$ - d nin-IBf. of \hat{u} - $d\hat{u}$ - $d\hat{u}$

(16) mari-irsitim, s. of ${}^{d}IM$ -rabi $(=DA-MA-GU-GU^*)$ and br. of mu-tum-ilu

(17) mu-tum-ilu, s. of ^dIM-rabi (= s. of DA-MA-GU-GU*) and br. of mâriirșitim

(18) nanna-ma-an-sì

(19) ^dnanna-me-DU s. of ^den-lil-gú-gal

(20) ^dsin-ériš s. of *bu-pa-tum*

(21) ^dšamaš-ma-gir s. of ^dutu-gal-zu

(22) û-dú-dú šutug ^dnin-lil-lá, s. of lù-^dnin-IB and f. of ^dIM-gìr-ra

(23) ur-dinnanna, nu-éš s. of kù-dinnanna

(24) ur-kingal?-a tup-sar

(25) *zi-ia-tum* s. of *ur-^den-nu-gî* and br. of *a-ḥu-šu-nu*

(26) zi-ia-tum tup-sar +C *15 (seal) (Dâmiķ-ilišu d) C 27/20 (Warad-dSin d)

+C 18/20 (Dâmiķ-ilišu b)

+C 12/7 and seal (Dâmiķ-ilišu c)

C 94 Col. II, 13 (not dated)

P *14/4, 6, 17 (Hammu-rapi 38)

P *30/15 (Samsu-iluna 11)

P 10/1, 31 (Hammu-rapi 33) P *30/16 (Samsu-iluna 11)

C 8/14 (dEnlil-bâni a)

C 19 Rev. 14 (Irra-imiti a)

C 12/32 (Dâmiķ-ilišu c)

C 92/17 (date destroyed)

C 94 Col. III, 10 (not dated)

P 10/42 (Hammu-rapi 33)

C 81/8 (Hammu-rapi 31)

P 26 Col. IV, 22 (Samsu-iluna 6)

+Sheil, RT XXIII, p. 931 (Dâmiķ-ilišu b)

C 12/7 and seal (Dâmiķ-ilišu c)

C 18/20 (Dâmiķ-ilišu b)

+P 10/8, 30 (Hammu-rapi 33)

+P 14/27 and seal (Hammu-rapi 38)

+P 30/17 (Samsu-iluna 11)

C 21/6, 7, 28 and seal (dSin-iķîšam a) C 22/4, 5 and seal (dSin-iķîšam a)

C 23/5 and seal (dSin-iķîšam a)

C 92/25 (date destroyed)

P 6/25 (Rîm-^dSin 11) P 23/33 (Samsu-iluna 4)

P 7/8 (Rîm-dSin 18)

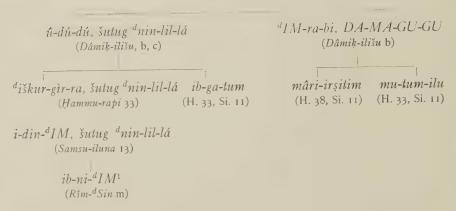
P 15/5 (Hammu-rapi 38)

C 15/27 (Dâmik-ilišu d) C 35/20 (Rîm-^dSin)

¹ Rendered in the transliteration as: UL TE ^dnin-lil-lá.

It is interesting to observe that, through these proper names, we can follow the history of a family which, in a period of three generations, lived under the rule of three different dynasties. The fact is even more valuable, because we can prove that the family in question never left the city of Nippur. One branch of it had held the hereditary office of anointing priest of the goddess Ninlil, and we may safely presume that this necessitated a continuous residence in the city; from a legal document (P. 10) we know that even members of the second branch, *Mâri-irṣitim* and *Mutum-ilu*, the sons of almarabi, had been living there, because they had made complaint to Hammu-rapi concerning the possession of a certain field, and the king had referred the matter to the local authorities of Nippur. Following is the genealogical table:

lù-^dnin-IB (Dâmiķ-ilišu, ?)



Two facts clearly emerge from the study of these personal names:

 $^{^{1}}$ We know only that he is the son of i-din^d IM, but the identification is probable, because both names occur only this time, in all the Nippur documents of the dynasties of Isin, Larsa and Babylon. Note also the constant recurrence of the god $1M(i\bar{s}kur)$, in the formation of the proper names of this family.

- (1) That all the tablets found in Nippur have been written there, because the same persons are mentioned in all of them, and even documents belonging to two different dynasties have been redacted by the same scribe. Additional proof for this contention is to be found in the constant agreement of all the documents in style and arrangement (cf. p. 16).
- (2) That the three dynasties of Isin, Larsa and Babylon overlap with each other, and that Ilima-ilu, of the so-called Second Dynasty, is a contemporary of Samsu-iluna.

A further discussion of this subject will be made in the next chapter.

RIM-dSIN AND THE FALL OF ISIN

During the last few years many scholars have directed their efforts towards determining the exact date of Rim-dSin's capture of Isin, which is generally supposed to mark the close of the Isin Dynasty. With this date once well established, a large part of the chronology of the old Babylonian time could be placed on a firm basis.

Several attempts have been made in this direction. first is the identification of the capture of Isin under Rim-dSin with that recorded in the date formula of the year 17th of dSin-muballit.1 It has been further conjectured that, since Rim-dSin attributes to himself the glory of the conquest, dSinmuballit may have acted simply as his vassal. Thureau-Dangin² shows that this could not have been the case, since dSin-muballit, three years previous to his conquest of Isin, had fought against the armies of Ur and Larsa. In another publication3 the same scholar proposes the following view: In the year 14th of his reign, dSin-muballit defeats the army of Larsa. Three years afterwards he conquers Isin, where Dâmiķ-ilishu was reigning. This king remains on the throne, as a vassal of Babylon. At dSin-muballit's death Rim-dSin, who was then king of Larsa, takes advantage of the occasion and, in the first or second year of Hammu-rapi, conquers Isin.

¹ First proposed by King, LIH, p. 228, note 39, and followed by Hilprecht, BE, XX, pt. 1, p. 50, note; Meyer, Gesch. d. Altertums, I, pt. 2, pp. 345 and 556; Ungnad, OLZ, 1908, col. 66; and Zeits. d. Deutch. Morgenländ. Gesellschaft, Vol. LVI, p. 714, and many others.

² OLZ, 1907, 256f. and Journal Asiatique, XIV (1909), p. 337.

³ RA, VIII (1911), p. 83f.

A still different view is adopted by Langdon,¹ who identifies Rim-dSin's capture of Isin with that recorded in the date formula of the 7th year of Hammu-rapi.² This king and Rim-dSin were allies, precisely as Genesis XIV states Amraphel and Arioch to have been. This scholar further argues that, since Rim-dSin dated the years of his reign from the capture of Isin long after the 7th year of Hammu-rapi, this would indicate that, after that date, Isin was still in his possession. King,³ while not excluding the possibility that the two dynasties of Isin and Babylon may have overlapped for a time, prefers to retain the view that the Babylonian Monarchy was not established before the close of the dynasty of Isin.

The wide difference of opinion among scholars, regarding the course of events of this very important period of Babylonian history, leaves place for a new study of the whole question.

We may begin with noting that no document has hitherto been found in Nippur which antedates the 31st year of Hammurapi, or follows the 29th of Samsu-iluna. Nearly every year of the period embraced by these two dates is very well represented, the longest gap being of two years. We may then be justified in assuming that, in the 31st year of his reign, Hammurapi succeeded in extending his power over Nippur, and that the rule of Babylon over this city lasted until the 29th year of his successor Samsu-iluna. An examination of the documents from Tell Sifr (published by Strassmaier, Warka,) shows the old city standing at that place to have shared the fate of Nippur in the very same year. From the texts published

¹ Expositor, 1910, p. 131, and Babyloniaca, 1914, p. 41.

² Cf. Thureau-Dangin, OLZ, 1907, col. 257, note 2; King, LIH, III, p. 230 f.; and Chronicles, I. p. 166.

³ History of Shumer and Akkad, p. 319.

⁴ Cf. the complete date of the 31st year of Hammu-rapi, as given at p. 65.

in this volume we learn also that the dynasty of Larsa held Nippur under its power for a period extending from the time of Warad-dSin to the 29th year after the capture of Isin by Rim-dSin. Granting that Hammu-rapi, with his victory over Rim-dSin in his 31st year, may have put an end to the "Isin era," we could easily come to the conclusion that the fall of Isin, and consequently the close of the rule of that dynasty, must have taken place at a date very close to the year of accession of Hammu-rapi. However much this solution of the difficulty may commend itself for its simplicity, very important objections can be raised against it.

The duration of Rim-dSin's reign extends beyond the limits of probability. We know that this king has at least thirty years of his reign dated after the fall of Isin; to these we must add those represented by six other date formulæ from Nippur which, on this hypothesis, must all precede the capture of Isin, not to consider five more which, very probably, belong to Rim-dSin, though not mentioning him by name. This number may also be increased by the discovery of new material or the proof that some of the date formulæ of Rim-dSin, which have not been found in Nippur, must be placed before the "Isin era." An estimate of forty years for this whole period seems to the present writer to be very conservative. But we know that Rim-dSin was still living in the 10th year of Samsu-iluna, so that we must add another twenty-two years of reign, not represented in the date formulæ from Nippur.

¹ Cf. the analogous reasoning of Langdon, Babyloniaca, VII (1914), p. 41.

² Cf. the date formulæ a, b, b, l, m, n, and e, f, g, j, k, in the list at p. 80-83.

³ Lindl (BA, IV, p. 385f.) thinks that Rim-^dSin may have captured Isin in the first years of his reign, and that all the date formulæ which are not included in the Isin era, are to be placed after the last year of this era. Thureau-Dangin (Journal Asiatique, XIV(1909), p. 338f.) suggests that Rim-^dSin may have begun to claim divine attributes only after the conquest of Isin, thus inheriting the practice of the Isin rulers. According to this principle, all the date

Now the 10th year of Samsu-iluna, which is generally accepted as the date of his death, seems only to mark a period of his renewed activity. The question needs to detain us a little longer.

Ungnad¹ has discovered that two tablets (W 22 and 63), dated respectively: mu dri-im-dsin lugal lù-kúr hul-a, and mu sa-am-su-i-lu-na lugal-e umman i-da-ma-ra-as (= 10th year), are practically identical. Both of them record the same transaction, with the same parties acting in it: apart from a difference in the price, they continue to agree in the list of witnesses, and are even dated in the same month. Ungnad assigns the date formula of Rim-dSin to the 9th year of Samsu-iluna which, unlike the years 1–8, is not represented in the "Warka" texts; on the strength of an old Babylonian chronicle² which recounts the death of Rim-dSin at the hands of Samsu-iluna, he further argues that the year tenth of this king marks both the defeat and the death of Rim-dSin.

Thureau-Dangin,³ from a document then unpublished,⁴ thus completes the date formula of Samsu-iluna: *mu umman lù i-da-ma-ra-as^{ki} ia-mu-ut-ba-lum unu(g)^{ki} ì-si-in⁵-na^{ki} "the year in which (Samsu-iluna defeated) the army of the people of Idamaras, Yamutbal, Uruk and Isin," and compares it with that of Rim-^dSin which reads: "The year in which, in the temple of (the city of) Kesh, (the temple) of the <i>temen* of

formulæ in which the divine determinative precedes the name of Rim-^dSin, are to be placed after, and the remaining ones before the capture of Isin. The same scholar practically abandons this view, because in the texts from Nippur the name of Warad-^dSin is also preceded by the divine determinative. In the writer's opinion, the only means for determining whether a date formula of Rim-^dSin precedes or follows the Isin era, is to be furnished, either by the formula itself, or by the document to which the date is attached.

¹ ZA, XXIII (1909), p. 73f.

² King, Chronicles Concerning Old Babylonian Kings, I, p. 69; II, p. 18.

³ Journal Asiatique, XIV (1909), p. 335f.

⁴ Published afterward in LC n. 130-1.

⁵ Only upon the case. A. O. 4139.

heaven and earth, the goddess Nin-mah exalted Rim-dSin, the king, to the kingdom of the whole country, and in which he did not smite back the wicked enemies to their countries."1 He further explains this formula by suggesting that the year in question may at first have been designated by its first part: Rim-dSin having afterwards been defeated, the second part was then added. Samsu-iluna is "the enemy, the wicked one," whom Rim-dSin did not succeed in smiting back. documents, written in the same year, the same month and, without doubt, on the same day, would be two copies of the same contract, dated one in the reign of the vanquished (Rim-^dSin), and the other in that of the victor (Samsu-iluna). two copies would have been made so as to be able to produce a contract of Samsu-iluna, in case that the Babylonians should have succeeded in maintaining their dominion, and one of RimdSin, in case that the dynasty of Larsa should have re-established itself.

We cannot entirely agree with either one of these most esteemed scholars. The date of Samsu-iluna does not necessarily record a victory: its very laconicism may induce us to believe that it was not so. On the other hand, we cannot avoid the conclusion that at least a partial success is implied in the formula of Rim-dSin. The mention of the wicked enemies, which he had been unable to smite back into their countries, might have been added so as to temper somewhat the sweeping assertion that "the whole country" had been subjugated. We know that "Tell Sifr" had long been under the rule of Larsa, since we find there tablets dated in the reigns of Nûr-dIM and dSin-idinnam. The rule of Babylon over that place must have been inaugurated, according to the records, in the year

¹ Cf. transliteration at p. 81.

31 of Hammu-rapi; but we note also that, after the 10th year of Samsu-iluna, no more documents of the First Dynasty have been discovered there. We would then be led to the conclusion that, after his supposed victory over Rim-dSin, Samsu-iluna should have lost his hold on the city. If, on the other hand, we suppose Rim-dSin to have been victorious, the existence of the two copies of the same document might be explained on the supposition that the original copy was that dated under Samsu-iluna, and in its date formula recorded the war between this king and Rim-dSin: after the latter's conquest. it became necessary to duplicate the tablet, so as to make it meet the new conditions. The mention of the "wicked enemy" is also explained by the fact that Rim-dSin did not succeed in winning back from Samsu-iluna all the lands which he had lost to Hammu-rapi: Nippur, at least, remained under Babylon for another nineteen years. Summing up this discussion, we find that Rim-dSin, after possibly more than sixty-two years of reign, is still living and conquering, and that the date of his death, as recorded in the chronicles, must be placed at a date yet to be determined.

The argument derived from a study of the personal names catalogued on pp. 20–21 is very strong against the possibility of a date as late as Hammu-rapi 1–2 for the fall of Isin. In the genealogical table of Lù-ninIB (cf. p. 22) we find that û-dú-dú and dIM-ra-bi lived in the reign of Damik-ilishu while their sons dIM-gìr-ra, ib-ga-tum, mâri-irṣitim and mu-tum-ilu are still mentioned in documents of the 11th year of Samsu-iluna. On the given hypothesis, we should place in the interval of this generation the entire period of time in which the Larsa dynasty ruled over Nippur. The reign of Rim-dSin has already been estimated as covering at least thirty-six years, and we know

that Warad-dSin preceded him on the throne, reigning in Nippur for at least four years. If we should have to consider also Zambia and dSin-ikîsham as kings of Larsa, the rule of this dynasty would extend even further.1 Now to this period of forty years we should have to add another one of twenty-three, which would cover the interval between the conquest of Nippur under Hammu-rapi, and the 11th year of Samsu-iluna. Granting that Ududu and dIM-rabi should have lived at the close of the long reign of Damik-ilishu, we find that, in the case of two different families, the fathers have appeared in documents at least sixty-three years before their respective sons. Analogous is the case of ib-ku-ša, the anointing priest of Ninlil, whom we find in this capacity under the reign of Damik-ilishu, and then again in the 31st year of Hammu-rapi. Finally tablet 92, the date of which is unfortunately destroyed, names ananna-me-DU, the son of den-lilgú-gal, who lived under Dâmiķ-ilishu, and ur-kingal?-a, the scribe, who is mentioned in documents of the fourth year of Samsu-iluna, and of the eleventh year after the capture of Isin by Rim-dSin. To whatever dynasty we may be inclined to assign this document, we cannot resist the conclusion that the three dynasties of Isin, Larsa and Babylon could not have

¹ My former teacher, Prof. A. T. Clay of Yale University, has very kindly informed me that in a list of the kings of Larsa which he is preparing for publication, occur the names of Zambia and dSin-iķisham, preceding those of Warad-dSin and Rim-dSin. Another king called Za-an-bi-ia has been found in the list published by Hilprecht (BE, XX, Pt. 1, pl. 30), and on tablets from Nippur (cf. n. 11 and list of date formulæ on p. 70). As for dSin-iķisham, Poebel has suggested that he might represent the tenth king of Isin, whose name is mutilated on Hilprecht's list (cf. OLZ, 1907, col. 461). As additional proof of his contention, he draws attention to the fact that in both the tablets which he had observed (n. 21 and 23), occurs the name of li-i-si-inki-na, the Isinate. The tenth king of Isin reigned only six months, and the three tablets of this king published in this volume are dated in the same year, and cover just a period of six months. Poebel's suggestion is therefore very good and has not, thus far, been disproved, but we must be ready, if new material should warrant it, to consider the Nippur documents, dated in the reign of these two rulers, as belonging with those of the Larsa dynasty. Cf. also my restoration of W. 92 (on p. 70) which might belong to dSin-iķisham of Larsa.

been separated by a long interval of time. The "Warka" texts, in which the same persons reappear more frequently than in the Nippur documents, are even stronger in their testimony. Through a comparison of the personal names occurring in the tablets dated after the fall of Isin, with those dated in the dynasty of Babylon, we find that they all agree in suggesting for this event a date ranging between the 20th and 25th year of Hammu-rapi. A complete comparison of these personal names has been omitted, because this would have carried us far beyond the limits in which this discussion must be kept: as those tablets are accessible to every scholar, it will not be difficult to verify this statement (cf. especially W. 7, 13). This new date would permit us to elucidate another problem which, on the given hypothesis, would have remained without solution. From the date formula of the seventh year of Hammurapi, we know that this king conquered Isin. If he had taken it from Rim-dSin, we could hardly explain how that ruler could have continued to date his reign after the conquest of a city that was no longer in his possession. Everything could be explained on the supposition that Hammu-rapi's conquest had preceded that of Rim-dSin.1 Finally, if we date the capture of Isin in the first year of Hammu-rapi, we are obliged to discard as inaccurate the statement of Genesis XIV, which gives Amraphel (Hammu-rapi) and Arioch (Warad-dSin) as contemporaries, and admit that Rim-dSin is there intended instead of Warad-dSin.2

The evidence offered in support of a later date for the fall of Isin, seems to the writer to be of sufficient weight to overbalance any argument that might be based on the pres-

¹ Cf. Langdon, Babyloniaca, VII (1914), p. 41.

² Langdon, *ibid*., note 2.

ence in Nippur and Tell Sifr of tablets dated through nearly all the years of the "Isin era." This fact is possibly to be explained on the supposition that, for a period of about twenty years, these two cities may have been under the united power of Larsa and Babylon. We could in no way avoid this conclusion, if we accept the identification (in the table on p. 22) of Ibni-⁴IM as the son of Idin-⁴IM, since it is evident that the son could not have lived at a period antedating that of his father. Whatever may be the solution that will be chosen for the many new problems with which the texts published in this volume have confronted us, the testimony of the personal names cannot be overlooked.¹

According to the results reached in the above discussion, the course of events for this period might thus be summarized. dSin-muballit, in the 14th year of his reign, defeats the armies of Larsa and Ur; three years later, in the pursuit of his campaign, he conquers Isin, where dSin-magir was king. He did not succeed in holding this city under his power, and probably lost it back to the same ruler, since we find that Hammu-rapi, in his seventh year, records a second capture of Isin. The results of this second conquest were no more permanent than those of the first one, since an Isin ruler, this time Damikilishu, must have soon regained his hold on the city. It was left for Rim-dSin to crush definitely the power of Isin. At a date which may be close to Hammu-rapi 23d,2 this king takes

¹ The only alternative that appears tenable to the present writer is the denial that the conquest of Isin by Rim-^dSin put an end to the rule of the Isin Dynasty. Dâmik-ilishu would still be reigning during the first part of the "Isin era." Or one could accept the still more radical view that Rim-^dSin never *conquered* or *destroyed* Isin (cf. Note 3 on p. 74).

In both cases, even if we succeed in determining the exact year in which the "Isin era" was inaugurated, we cannot hope to determine the exact date for the close of the Isin Dynasty.

² From the study of the "Warka" texts. This date would place the close of the "Isin era" at Samsu-iluna 10th, the beginning of Rim-dSin's renewed activity.

the field against Damik-ilishu, and either captures or destroys Isin, thus putting an end to the rule of that dynasty. But the tide turns also against him, when Hammu-rapi begins his great conquest of Shumer and Akkad, in the 31st year of his reign. Rim-dSin is defeated, and is left on his throne only as a vassal of Babylon: after nearly twenty years of servitude, he leads a rebellion against Samsu-iluna, which is only partially successful and, after a war lasting probably through several years, he is finally captured by that Babylonian monarch, and put to death.

But the power of Babylon is also growing weaker: Samsuiluna proves unable to retain the vast lands which had been conquered by Hammu-rapi; after his 29th year, his hold on Nippur is lost, and we may possibly find an explanation of this in an incursion of Ilima-ilu, the founder of the Sea Dynasty, who, for a period at least, succeeds in extending his rule over this city.

TRANSLATIONS OF SPECIMEN TEXTS PURCHASE DOCUMENTS

I

CONTENTS: PURCHASE OF A HOUSE

(22. dSin-iķîsham)

VII 1/2 gìn é-dū-[a]
 da é a-lí-a-ḥa-ti
 uš si-il-la-bi-šù
 é dIM-ra-bi dumu ur-dinnanna

5. ki ^aIM-ra-bi dumu ur-^ainnanna-ta ma-pil-^asin dumu bu-la-lum-ge in-ši-in-šé šam-til-la-bi-šù II 1/2 gìn XV še kù-babbar

TRANSLATION

Seven and one-half *sar* of built-house, adjoining the house of Ali-ahati, with the long side to the street; the house of ^dIM-rabi, the son of ^dUr-^dInnanna, from ^dIM-rabi, son of Ur-^dInnanna, Apil-^dSin, the son of Bulalum, has bought. For its whole price

he has paid two and one-half shekels and fifteen *she* of silver. In the future ^dIM-rabi shall make no claim on the house. He has sworn by the king.

Annotations

- Line 1. \cancel{E} - $d\overline{u}$ -a= $b\hat{\imath}tum$ ep $\mathring{\imath}um$.
 - 2. Da = ita. (Cf. Meissner, APR, p. 105.)
 - 3. $u\check{s}$ si-il-la-bi- $\check{s}\grave{u}$ = $\check{s}ak\hat{u}$ and $s\hat{u}kim$. Si-il-la is probably a phonetic writing for sila (Br. 379).
 - 5. *Ki-...-ta*. (Cf. p. 17.)
 - 6.-ge. (Cf. p. 16.)
 - 7. In-ši-in-šé = išâm. (Meissner, APR, p. 93.) Cf. also the shorter form in-ši-šé 27/10, 28/9. Perfect, Simple Conjugation, HGT (cf. DSG, § 185 b).
 - 8. Šam-til-la-bi-š \dot{u} = a-na ši-mi-šu gam-ru-ti (Br. 10562).
 - 10. In-na-an-lá(l) = i kul (Br. 10110). Perfect with dative-infix of the 3rd pers. sing. "he has paid to him," HGT (cf. DSG, § 165 a).
 - 11. \hat{U} -kúr-šù = a-na ma-ti-ma, II 48, 12a (Br. 7832).
 - 13. É-bi-šù = ana bîtim (cf. Br. 10562). Ka-nu-um-mà-mà-a = "ul iragam." Cf. Ka-nu-mà-mà-a, P. 18/13 (>KA-nubmamaea; perhaps simple conj.) "that he will not make a claim"; KA-nu-mà-mà-ne-a, P. 32/23 (KA-nummamaenea) "that they will not make a claim." Present-Future, B and N-conjugation: negative (HGT). Note also KA-nu-um-mà-mà-a-a 81/20, KA-nu-um-ma-ma-ne 27/18, and KA-nu um-ma-ma-ne-a 8 Rev. 2 (cf. DSG, § 148 a).

14. *In-pá* = *itmû* (Br. 9417). Perfect without infixes, HGT (cf. DSG, § 146 a).

2

CONTENTS: PURCHASE OF A FIELD

(91. Samsu-iluna)

1. III gán a-šà gúg-še šà a-šà šu-zi-an-na uš-a-rá dumu^{me} i-din-^dda-gan ù uš-a-rá [†]ku-lil 5. a-šà da-aķ-ķum
dumu im-gur-^ašamaš
ki da-aķ-ķum-ta
^mni-in-nu-tum dumu i-din-^ada-gan-ge
ù ilu-šu-ib-ni-šu šeš-a-ni-ge

10. in-ši-in-šé-eš
šam-til-la-bi-šù
.... 1/2 gìn kù-babbar
in-na-an-lá(l)-e-eš
û-kúr-šù da-ak-kum

15. ù ibila-a-ni a-na-me-a-bi a-šà-bi-šù-III-gán KA-nu-um-mà-mà-a mu lugal-bi in-pá

TRANSLATION

Three gán of clover-field, from the field *Shuzianna*, adjoining the sons of Idin-^dDagan, and adjoining the canal Kulil; the field of Dakkum, the son of Imgur-^dShamash, from Dakkum Ninnutum, the son of Idin-Dagan, and Ilushu-ibnishu, his brother, have bought. For its whole price they have paid.... and one-half shekels of silver. In the future Dakkum, and any heir of his, shall make no claim on the three gán of field. He has sworn by the king.

ANNOTATIONS

1. Gúg-še. Clover-field. Cf. Hrozn': Das Getreide im alten Babylonien (Anzeiger d. Wien Akad. 1910 Nr. V; quoted by Schorr, p. 166).

3. *Uš-a-rá* for *uš-sa-rá*, 9/4 pass.; *us-sa-rá=ṭêḫû* (cf. Ungnad, Urkunden aus Dilbat, p. 30, 34).

8-9. Note that the particle -ge is attached to the names of both subjects.

15. *Ibila=aplu* (Br. 4118). For the meaning *aplu*=heir, and *aplûtu*=heirship, cf. Ungnad, OLZ 1X (1906), 462. *a-na-me-a-bi=mala išû* (M. 8767 and Br. 11437).

3

CONTENTS: PURCHASE OF A FIELD

(27. Warad-dSin)

 I gán X sar a-šà gúg-še šà a-šà gibil uš-a-rá ^ananna-me-DU dumu úru-ma-kal

5. a-šà ^dsin-e-ri-ba-am dumu gìr-ni-ni-šag ki ^dsin-e-ri-ba-am dumu gìr-ni-ni-šag-ta ^mwarad-^dsin dumu ḫu-un-du-ru-um

10. in-ši-šé
šam-til-la-bi-šù
II 1/3 gìn kù-babbar
in-na-lá(l)
û-kúr-šù

15. masin-e-ri-ba-am ù ibila gìr-ni-ni-šag a-na-me-a-bi a-šà-šù KA-nu-um-mà-mà-ne mu lugal-bi in-pá-dé-eš

TRANSLATION

One gán and ten sar of clover-field, from the field Gibil, adjoining ^dNanna-meDU, the son of Urumakal, the field of ^dSin-eribam, the son of Gir-nini-shag; from ^dSin-eribam, the son of Gir-nini-shag, Warad-^dSin, the son of Hundurum, has

bought. For its whole price he has paid two and one-third shekels of silver. In the future ^dSin-eribam and any one of the heirs of Gir-nini-shag shall make no claim on the field. They have sworn by the king.

Annotations

2. Gibil=eššu "new" (Br. 4645, M. 3182).

7. The postposition -ta, after dSin-êribam, has been erased and removed

to its proper place, after Gir-nini-shag.

10. The sign in has been erased because the scribe wanted to adopt the shorter form of the verb; cf. in-na- $l\acute{a}(l)$ instead of in-na-an- $l\acute{a}(l)$ in line 13.

15. ^dSin-êribam ù ibila Gìr-ni-ni-šag. The formula is unusual. The document was drafted so as to protect the buyer from the co-heirs of the seller. These are made to take the oath in conjunction with him.

4

CONTENTS: PURCHASE OF A GARDEN

(18. dDâmiķ-ilišu)

1. [giš-sar]
 uš-a-rá den-lil-iz-zu
 ù Ri-im-dIM
 VI sar lu-gu-la LAGAR+GUNU
 5. zag giš-sar Lù-šag-ga
 šà a-šà nanga
 ba-la-ba dnin-lil-zi-mu dumu dda-[mu]-a-zu
 ki dnin-lil-zi-mu-ta

mdnanna-ma-an-sì dumu lù-dnin-IB

in-ši-in-šé
šam-til-la-bi-šù

V gìn kù-babbar in-na-an-lá(l)
û-kúr-šù anin-lil-zi-mu
ù ibila-a-ni
a-na-me-a-bi
giš-šar-šù
KA-nu-um-mà-mà-a
mu lugal-bi in-pá

TRANSLATION

..... (of garden), adjoining ^dEnlil-izzu and Rim-^dIM, six sar (adjoining the field of (?)) Lugula, the kalû-priest? with the front to the garden of Lu-shagga; (a garden taken) from the field Nanga and which is the property of ^dNinlil-zimu, son of ^dDamu-azu from Ninlil-zimu ^dNanna-mansi, son of Lu-NinIB, has bought. For its whole price he has paid five shekels of silver. In the future ^dNinlil-zimu and any heir of his shall have no claim on that field. He has sworn by the king.

Annotations

1. giš-sar, restored from line 16.

2. LAGAR+GUNU. Lagar=kalû, II 21, 42c (Br. 9573); cf. also la-bar = kalû, II 21, 43e (Br. 992). In CT XIX 44, 12b lagar=suk-kal-l(um) (M. 7274). In favor of my reading Lugula (perhaps Dib-Gula, M. 8176) as a proper name, cf. line 16, where only one field is mentioned.

5. zag = idu (M. 4594).

6. $Nanga = nag\hat{u}$ S^b 148 (Br. 10143). Cf. 93/4, and usar, 8/2-11.

7. Ha-la-ba. Ha-la=zittu "portion," ba=zaz \hat{u} "to divide" (Br. 11831, 104, M. 9087). It means: "the divided portion," i. e., "the portion received at the division."

5

CONTENTS: PURCHASE OF A TEMPLE-OFFICE

(15. Dâmiķ-ilišu)

- nam-šutug dnin-gir-gi-luki
 dnin-[dй ù dpa]-BIL-sag
 mu-a [itu-I-a-šù]
 ù nam-b[ur-šu-ma a-na-me-a-bi?]
- 5. šà ba-la-ba lu[gal-me-lam] ki lugal-me-lam du[mu a-lí-ia-ta] "lù-dnin-IB [šutug? dnin]-IB dumu é-lù-ti[-ge]

in-ši-in-šé

- 10. šam-til-la-bi-šù

 VII gìn kù-babbar

 in-[na]-an-lá(l)

 [û-kúr-šù lugal-me-lam]

 [nam-šutug anin-gir-gí-lu^{ki}]
- 15. [d]nin-dǔ ù dpa[-BIL-sag-šù]
 mu-a itu-I-a-šù
 lù-dnin-IB-ra
 KA-nu-um-mà-mà-a
 mu lugal-bi in-pá

TRANSLATION

The office of the anointing-priest of the gods ^dNin-Girgilu, ^dNin-du and ^dPabilsag, for one month every year, and the office(s) of the *purshumu* (all of them) which are from the inherited property of Lugal-melam, from Lugal-melam, son of Alia,

Lu-dNinib (anointing-priest of Ninib(?)) and son of Eluti, has bought. For their whole price he has paid seven shekels of silver. In the future Lugal-melam, for one month every year, shall make no claim against Lu-dNinib for the office of the anointing-priest of the gods dNin-Girgilu, dNin-du and dPabilsag. He has sworn by the king.

Annotations

- 1. Nam-šutug = pāšišūtu "the office of the anointer" (cf. II, 25, 30e and IV, 11, 33a. Br. 8327). Concerning the functions of the pashishu, cf. Ungnad, Urkunden aus Dilbat, p. 50, 19. Nin-gir-gî-lu*: Nin-gir-gi-lum=Ishtar (Br. 11057, M. 8470).
- 2-3. restored after lines 15–16. With dnin - $d\check{u}$ possibly compare dnin -du=ba-lum IV 27, 29b, III 68, 36a (Br. 11057).
 - 4. Nam-bur-šu-ma a-na-me-a-bi. The restoration of the expression a-na-me-a-bi follows 12/2. The position of the signs in 1:4 suggests that some other word may have followed after nam-bur-šu-ma; that this was not the designation of some other office is inferred from the fact that the nam-bur-šu-ma is always named at the end of the list. (Cf. P. 36/2, P. 39/2, P. 66/2.) Nam-bur-šum-ma-ta = pur-šu-um-tu. (M. 4968.)
 - 6. A-li-ia. Restored from the seal-impressions.
 - 7. Šutug ^dnin-IB. The restoration of the title is uncertain. It is probable, however, that the destroyed part of this line contained a title pertaining to $L\grave{u}$ -^dnin-IB.
- 13-14. The phrase "ù ibila-a-ni a-na-me-a-bi," which would have been needed in order to bring the scheme of this document into accord with those of other documents of the same kind, (cf. P. 7/15; P. 36/14,) has been omitted because, in all probability, only two lines are missing. Note that in the oath formula only the nam-šutug is mentioned, even when the document refers to the purchase of several offices (cf. P. 36/15).

6

CONTENTS: PURCHASE OF TWO HOUSES

(6. Bur-dSin)

- 1. V1/2 u [uš]
 V1/2 u sag
 é-dū-a-bi 2/3 [g]ìn mer
 šà é-uš-a ù é-PA-nár-a
- 5. V1/2 u uš

 IV u sag
 é-dū-a-bi IV1/2 gìn
 šà é-ŠĀ-KI-KU-KA
 î e-sir lugal-ab-a-šù
- 10. é lugal-me-lam šam-til-la-bi-šù VIII1/3 gìn kù-babbar in-na-an-lá(l) ki lugal-me-lam-ta
- 15. **da-ri-tum u nin-dingir-azag-mu dam-a-ni in-ši-in-šé-eš û-kúr-šù lù-lù-ù(r)
- 20. KA-nu-um-mà-mà-a mu lugal-bi in-pá-dé-eš

TRANSLATION

A house with the long side five and one-half cubits, and the front side five and one-half cubits, the house has two-thirds gin of surrounding property (?), from the house of the $rid\bar{u}$, and the house of the overseer of the singers.

A house with the long side five and one-half cubits, and the front side four cubits, the house has four and one-half gin of surrounding property (?), from the house of the?, and by the side of the street Lugal-aba: the house for the whole price of which Lugal-melam had paid eight and one-third gin of silver, from Lugal-melam, Daritum and Nin-dingir-azagmu, his wife, have bought (for the same price). In the future no man shall make any claim against the other. They have sworn by the king.

Annotations

Documents following this special scheme, and coming from Kish, have been published by Langdon (Proceed. of the Society of Bibl. Archeol., 1911, p. 185–196 and p. 232–242). The same arrangement is also found in documents from Dilbat (cf. VS VII 1, 2). The tablet has not been read: "...... the house of Lugal-melam: from Lugal-melam Daritum and Nin-dingir-azagmu, his wife, have bought; for its whole price they have paid eight and one-third shekels of silver," because, in l. 8 we have *in-na-an-lá(l)*, where we should have expected *in-na-an-lá(l)-e-ĕ* or *in-na-an-lá(l)-e-eš* (cf. 91/13).

3. É-dū-a-bi 2/3 gìn? mer. Cf. with this l. 7 and 9/1-3. It is evident, from this comparison, that gìn is here not "šiklu," but a quantity in square measure. It is also clear that, whether we supply "gìn" or "sar" after the sign for two-thirds, the measurements given in ll. 3, 7 do not agree with those given in ll. 1-2, 5-6. The discrepancy is even more evident in tablet 9. The sign mer has the values agû "enclosure" (Br. 6949) and šibbu "girdle, belt" (Br. 6954); cf. also šîbu "enclosure, border." It is therefore possible that the line may mean: "the house is surrounded by a lot of ground measuring two-thirds of a gìn."

4. Šà é-uš-a ù é-PA-nár-a. $U\check{s}=rid\hat{u}$ (M. 3431). The sign $U\check{S}$, with or without the determinative $i\dot{u}$, may also mean "âlik urki" (M. 3421), "marû" (M. 3429), "ša guruššě" (M. 3442). PA-nár-a = akil zammerim (Br. 5568). The word ŠÀ-KI-KU-KA, in 1. 8, is also

probably the title of an official.

9. dLugal-ab-a-šù. Cf. é-dlugal-ab-a in P. 7/3, 16 (Rim-dSin).

LEASES

7

CONTENTS: LEASE OF A HOUSE

(90. Samsu-iluna)

 é ^dda-mu-rí-ba-am ki ^dda-mu-rí-ba-am-ta ^dsin-i-din-nam dam-kar-ge nam-ga-an-dúr ù šer

5. á-mu-'u-a-šù

1/3 gìn kù-babbar

ib-ta-an-è

TRANSLATION

The house of ^dDamu-ribam, from ^dDamu-ribam, ^dSinidinnam, the merchant, has rented as dwelling and possession. The yearly rent is one-third of a shekel of silver.

Annotations

- 4. Nam-ga-an-dúr ù šer. Nam-ga-an-dúr-a'= aššabûtu, II 15, 5a (Br. 6118). Šer = kasâru and kişru: cf. the phrase "nam-KA-šer îb-ta-è" "a-na ki-şir u-ši-iş-şi," II 33, 17e, and "bît ki-iş-ri bît uš-ša-bi in II 15 a-b 4. The line may be rendered as "aššabûtu u kişru." Cf. a-na wa-aš-bu-tim a-na kişrim (= KA-šer) in CT. VIII 23b l. 8.
- 5. Á-mu-'u-a-šù = ana îdi šattim (Br. 6548, 1235, 10562). Cf. 90/5, 102 Col. II, 2, 14. Cf. also the variant á-mu-u-a-šu in 31/10, 86/8.
- 7. $\hat{I}b$ -ta-an- $\hat{e} = u\hat{s}\hat{e}\hat{s}i$, II 15, 8a (Br. 7873). Perfect with inserted b-ta, HGT (cf. DSG, § 186 c).

8

CONTENTS: LEASE OF A FIELD

(86. Samsu-iluna)

- III gán a-šà gúg-še šà a-šà a-uz-a uš-a-rá dnanna-mu-mu a-šà dnusku-ma-an-sì
- 5. ki dnusku-ma-an-sì-ta mdam-ķi-ì-lí-šu-ge nam-ŭru-lá-šù á-mu-u-a-šù igi-III-gál-šù
- 10. *îb-ta-an-è*

TRANSLATION

Three gán of clover-field, from the field Auza, adjoining ^dNanna-mumu; the field of ^dNusku-mansi, from ^dNusku-mansi Damki-ilishu has rented for the purpose of cultivating, at the rate of one-third (of the produce) as yearly rent.

ANNOTATIONS

- 2. A-uz-a. Cf. a-šà uz-a in P. 23/14 and P. 26 Col. III 19.
- 7. $Nam-\check{u}ru-l\acute{a}-\check{s}\grave{u}=ana\ irri\check{s}\^{u}tim\ (Br.\ 1032).$
- 9. Igi-III-gál-šù = a-na šal-ša-a-ti, IV 10, 39b (Br. 10562).

DEEDS OF LOAN WITHOUT INTEREST

0

(11. Zambia)

ı. ka-lum máš-nu-ub-tū(ku) UD-e-dé
ki dnanna-gú-gal
5. gala-maḥ-ta
kù-dnin-IB
dumu lugal-šuba-ge
šu-ba-an-ti
itu-šeg-a-kam

TRANSLATION

.... of dates, without interest, for the purpose of, from ^dNanna-gugal, the great *kalû*, Ku-^dNinIB, the son of Lugalshuba, has received. It is in the month of Siwan that he shall give (them) back.

Annotations

2. $M\acute{a}$ š-nu-ub- $t\bar{u}(ku) = siptum ul išu$ (Br. 2029, 11237), "it does not bear interest." Active permansive, negative, HGT. (Cf. DSG, § 147b.)

3. $UD-e-d\acute{e} = ana$ (Br. 4601). Infinitive; (cf. DSG, §§ 119, 120a.)

5. Gala-maḥ. Uš-dúr-maḥ = ušdurmaḥḥu, II 32, 16e = II 25, 69a (Br. 5072). Uš-dur-maḥ-ḥu is probably nothing but the phonetic reading of the signs composing the ideograph; uš-dúr (gala) = ka-lu-ú "a priest, magician," K. 15034/6 and S^b V, 57 (ZA XIX, 368) (M. 3456). Galamaḥ occurs in King's Letters of Hammur. Abeshu 9/5 (M. 3458).

7. Lugal-šuba, written lugal-ZA-USLAN+GUNU (Br. 11742). (Cf. amar-

šuba, P. 53/29.)

8. Šu-ba-an-ti = ilteki, imtaḥar, K. 46, Col. II, 26, 27 (Br. 1700-1), "he has taken (for himself)," "he has received (for himself)." Middle-Preterite, Indicative, HGT. (Cf. DSG, § 144a.)

9. Itu-šeg-a-kam, to be divided: itu šeg-ak-am; k is the sign of the genitive and $\delta m =$ "to be." The meaning is "it is in the month of Šeg."

(Cf. šeg-a-ka, 30/6 and DSG, §§ 68a, 199a.)

10. Sì-mu-dam = inaddin, iddin, K. 46, Col. I, 47 (Br. 4418). (Cf. DSG, § 198a.)

DEEDS OF LOAN WITH INTEREST

Ю

CONTENTS: LOAN OF MONEY

(30. *Rim-dSin*)

.... gìn igi-IV-gál še
šu-lá(l) máš-nu-ub-tū(ku)
ki da-mi-iķ-ì-lí-šu-ta
mištar-la-ma-zi-ge
 šu-ba-an-ti
itu šeg-a-ka
gur-ru-dam

TRANSLATION

..... one-fourth shekels, six *she* (of silver), loan bearing no interest, from Damik-ilishu, Ishtar-lamazi has received. It is in the month of Siwan that she shall give (it) back.

Annotations

- 2. $\check{S}u$ - $l\acute{a}(l) = k\hat{\imath}btu$ "loan" (M. 5233 and DHWB), used especially of loans without interest.
- 6. Itu-šeg-a-ka, to be divided: itu šeg-ak-a; a = ina (Br. 11365); k is the sign of the genitive, HGT. Cf. itu-šeg-a-kam in 11/9 (p. 46). (Cf. DSG, § 198a.)
- 7. $Gur-ru-dam = ut \hat{a}r$ (Br. 3367).

ΙI

CONTENTS: LOAN OF MONEY

(39. *Rim-dSin*)

- gìn kù-babbar
 máš I gìn igi-IV-gál-ta
 dab-be-dam
 ki asin-da-a-a-an
- 5. dumu bu-un-na-nu-um-ta [X dumu Y-ge] [šu-ba-an-ti]

TRANSLATION

shekel(s) of money, the interest of one-fourth of a shekel for every shekel he shall pay, from ^dSin-daian the son of Bunnanum, (X the son of Y has received).

Annotations

- 2: Máš I gìn igi-IV-gál-ta. The Nippur documents of the First Dynasty of Babylon never state the amount of the interest. Probably at that time the interest was paid according to a fixed rate (cf. P. p. 42). This formula is used in the Nippur texts of the Second Dynasty of Ur (cf. Huber: HAV, p. 217).
- 3. Dah-he-dam = uṣṣap (Br. 4535). (Cf. DSG, § 198d.)

12

CONTENTS: LOAN OF MONEY

(3. Bur-dSin of Isin)

1. I 1/2 gìn kù-babbar máš-bi-šù XXX še ki a-ab-ba-kal-la-ta ì-lí-mi-di 5. dumu Na-ḫar-.....

šu-b[a-an-ti]

u[d ebur-šù kù-babbar]

[ù máš-bi ni-lá(l)-e]

TRANSLATION

One and one-half shekels of silver, with the interest of thirty she, from Abba-kalla, Ilimidi, the son of Nahar-..., has received. (In the day of harvest he shall pay the money and its interest.)

Annotations

This document differs from the other Nippur texts in the following points:

(a) the statement as to the amount of the interest; (b) the omission of the "determinative" before Ili-midi; (c) the first sign of 1. 7 which may be either UD or ITU (The Nippur texts of the First Dynasty have mu-gub ud ebur-ka (cf. P. p. 42). Considering these differences, the document has been restored according to the scheme used in Sippar at the time of the First Dynasty of Babylon (cf. Ranke BE VI part I).

7. A variant reading for l. 7 might be: itu (name) kù-babbar.... (cf. CT VIII, 42b). Ud-ebur-ka = ina ûmi ebûri, II 14, 17a (Br. 278) cf.

itu šeg-a-ka at p.

8. Ni-lá(l)-e = išaķķal. "He will (shall) pay." Present-Future Indicative, HGT (cf. DSG, § 140b).

DONATION DOCUMENTS

13

Contents: A Mother Leaves House and Property to the Daughter for a Monthly Allowance

(1. Bur-dSin of Isin)

1. 2/3 s[ar] é-dū-a

**tu-da-dištar geme

geme nin-me-dùg-ga

é-dū-a ù nig-ga a-na-me-[a]

- 5. nig-ga nin-me-dùg-ga ama-na
 mnin-me-dùg-ga-ge
 mnin-dingir-azag-mu dumu-sal-a
 in-na-an-sì
 û-kúr-šù
- 10. dumu nin-me-dùg-ga a-na-me-a KA-nu-um-mà-mà-a ^mnin-me-dùg-ga-ge mu lugal-bi-in-pá

Rev. 15. 1/2 (kur) V ka še-ba
mnin-dingir-azag-mu
mnin-me-dùg-ga ama-na
itu-da in-na-ab-sì-mu

TRANSLATION

Two-thirds sar of built-house, Tuda-Ishtar, a maid-servant, the servant of Nin-me-dugga; the house and all the property, the property of Nin-me-dugga, Nin-me-dugga to Nin-dingirazag-mu, her daughter, has given. In the future no one of the children of Nin-me-dugga shall advance any claim. Nin-me-dugga has sworn by the king.

One-half *kur*, five *ka* of food Nin-dingir-azag-mu to Nin-medugga, her mother, every year shall give.

Annotations

4. Nig-ga = makkûru (Br. 12086).

7. Dumu-sal-a. A = ana (Br. 11364).

8. In-na-an-sì = id-din-šu II 11, 21a (Br. 4418). Perfect with dative-infix of the 3rd pers. sing. "He (she) has given to him (her)" HGT. (Cf. DSG, § 165a.)

- 15. $\check{S}e$ -ba = ipru "corn, food."
- 16. Note the absence of the -ge after Nin-dingir-azag-mu.
- 17. Ama-na 'to her mother." Na stands for ni-a = "to her." (Cf. Br. 11364-5.)
- 18. *itu-da* (probably to be read *id-da*) is the same as *itu-a*. *In-na-ab-sì-mu* = *i-na-din-šu*, II 11, 16a (Br. 4418). Present-Future, Indicative, with dative-infix of the 3rd pers. sing., HGT. (Cf. DSG, § 166a.)

PARTITION DOCUMENTS

14

CONTENTS: DIVISION OF DIFFERENT KINDS OF PROPERTY AMONG TWO BROTHERS

(12. Dâmiķ-ilišu)

- nam-šutug ^dnin-lil-lá
 ù nam-bur-šu-ma a-na-me-a-bi
 a-šà šuku gán-da
 I ^{giš}banšur-zag-gu-lá IV ^{giš}liš
- 5. $II^{gis}n\acute{a}(d)$ $II^{gis}gu$ -za I sag nita

ba-la-ba û-dú-dú dumu-šeš-gal
 II 5/6 sar V gìn é-dū-a
 šà-ba III gán bal-gub-ba

- 10. kù-bi 1/2 gìn
 IX gán a-šà šuku gán-da
 kù-bi X gìn šam-til-la-bi-šù
 uš-a-rá nig-ga-ananna
 I ku kù-bi V gìn
- 15. XV gìn kù-babbar
 ma-na kù-bí

nam-šutug ^dnin-lil-lá
[ù nam-bur-šu]-ma a-na-me-a-bi
.....^{[gi]§}gu-za
20. [I sag] nita

[ba-la-ba]^anin-IB-ri-im-ì-lí [še-ga-ne-ne]-ta giš-šub-ba-ta in-ba-eš [mu lugal-bi] in-pá [igi].....abrak 25. [igi].....abrak

[igi]...-den-lil-lá PA-é-nin [igi]...-dnanna šutug dnin-lil-lá ig[i d]nin-lil-zi-mu šutug dnin-lil-lá igi ib-ķu-ša šutug dnin-lil-lá

30. igi ^dsin-e-ri-ba-am šutug ^dnin-lil-lá
igi KA(+ŠU)-ša-^dnin-IB nu-éš
igi ^dnanna-me-DU dumu ^den-lil-gú-gal
igi il-la-la lugal-LAGAR+GUNU-e
itu giš-engar-dŭ-a

35. mu ^ada-mi-ik-ì-lí-šu lugal-e é-sá-kud-kalam-ma ^autu-ra mu-dū

TRANSLATION

The office of the anointing-priest of the goddess Ninlil, and the office of the *purshumu*, all of them—one irrigated field for sustenance; one *zaggula*-bowl; four *itgurtu*-instruments; two beds; two chairs; a male slave: the portion of Ududu, the son of the elder brother.

Two and five-sixths sar and one gin of built-house to which are attached three gán of balgubba, valued at one-half shekel each; nine gán of irrigated field for sustenance, adjoining Nigga-

Nanna, their whole price being ten shekels; one garment, valued at five shekels; fifteen shekels in money;, valued one mana; the office of the anointing priest of the goddess Ninlil (and the offices of the *purshumu*), all of them; chairs; one male slave; (the portion of) ^dNinib-rim-ili. (By mutual agreement) they have divided from the possession; he has sworn (by the king).

Annotations

place of the salary. Cf. P. 43/2, p. 22.

4. $gišbanšur-zag-gu-l\acute{a}=pašur šakki$ (Br. 908). Poebel (p. 26) notes that this bowl occurs nearly always as the preference portion of the eldest brother, and that it is constantly placed at the end of the list. In this document the zaggula-bowl is given to the son of the elder brother, and is mentioned first. gišliš=itgurtu, a general name for a class of cutting instruments.

5. $n\dot{a}(d) = ir\check{s}u$ (Br. 8990).

9. Šà-ba III gán bal-gub-ba. Šà = kirbîtu (M. 5978) Šà-ba, for šà-bi-a = ina kirbîssu "in the surrounding of which." Šà-ba cannot mean "from it, out of it," because three gán (= 5400 gìn) is much more than the ground covered by the house (= 175 gìn). Bal-gub-ba is a word of doubtful meaning. So far as I know, it has been found only in Nippur documents relating to the disposal of temple-offices (cf. P. 36/4, 39/4, 66/5), and was directly related to these (cf. P. p. 6, note); in the present case it refers to some kind of a field, and might be rendered as "priestly property."

18. This line might be restored: ù nam-bur-šu-ma a-na-me-a-bi.

22. Še-ga-ne-ne-ta = ina mitgurtišunu (Br. 7475 and MA HWB). The restoration is very probable (cf. P. 23/29, 32/14, 44/14, 43/26).

Giš-šub-ba=iku "portion" (cf. Br. 1428–1448), from the root pika. On the etymology cf. Poebel, OLZ 15 (1912) 393, and the newhebr. กุกา with the same meaning (Shorr, p. 421).

 $In-ba-e\check{s}=iz\hat{u}z\hat{u}$, from $zaz\hat{u}$ "to divide." Perfect without infixes, HGT.

(Cf. DSG, § 134a.)

23. In-pá. We should have expected in-pá-dé-eš.

The list of witnesses has been added because most of them cover religious offices of various kinds, and these offices follow each other

in the order of their importance: abrak (=abarakku, Br. 9427, M. 7140; for the writing igi^{du} -tup cf. Clay, BE, X intr. 14), PA-é-nin (=akil bît bêltim; cp. M. 3901), šutug ^dnin-lil-lá (=pâšiš ^dnin-lil, M. 6198), nu-éš (=nisakku, M. 1154). For a discussion of these offices cf. Genouillac, TSA, LV.

15

CONTENTS: A FATHER DIVIDES HIS PROPERTY AMONG HIS TWO CHILDREN, ON CONDITION THAT THEY PROVIDE FOR HIS SUSTENANCE

(16. Dâmiķ-ilišu)

- 15. [giš-šub-ba]-ta in-ba-eš
 [û-kúr-šù lù-lù]-ù(r) KA-nu-um-mà-mà-a
 [mu lugal-bi] in-pá-dé-eš
- Rev. mwarad-dsin ù nu-úr-dšamaš-ge ma-wi-il-ì-lí ad-da-ne-ne-ra
 - 20. itu-a I še-ta-ám 1/3 ka' iá-giš-ta-ám mu-ám III ma-na sig-ta-ám še-ba iá-ba ù sig-ba in-na-kal-la-gi-ne lù še-ba iá-ba ù sig-ba nu-mu-un-na-ab-kal-la-gi-ne
 - 25. nam-ibila-a-ni nu-mu-un-ag-e mu lugal-bi in-pá-dé-eš

TRANSLATION

disin-ublam, adjoining distribution adjoining

Warad-dSin and Nur-dShamash, to Awil-ili, their father, shall pay as alimony monthly one *she* (of silver) and one-third *ka* of oil, and yearly three manas of silver, as sustenance. The one who does not pay to him the sustenance, shall forfeit his heirship. They have sworn by the king.

Annotations

The obverse contained a partition document complete in itself. Had the first two lines not begun with the description of the property to be divided, we should have thought of an adoption document (cf. P. 28 and 40).

23. Še-ba iá-ba ù sig-ba = ipram piššatam ù lubuštam (cf. DHWB, 372b). These three words, in the meaning of life-sustenance, are also found in the Code of Hammur. Col. 14a, 84, 91 (§ 178). In-na-kal-lagi-ne (cf. in-na-ab-kal-la-gi-ne P. 28/25, and in-na-ab-kala-gi-ne P. 48/30) = "they will (shall) pay to him as alimony" Pres.-Fut., Ind. with dative-infix of the 3rd pers. (HGT) = udanninûšu, from the root kalag = danânu, dannu (B. 6193-4) (cf. DSG, § 166a).

24. *Nu-mu-un-na-ab-kal-la-gi-ne* (cf. *nu-mu-na-ab-kal-la-gi(a)* P. 28/26 and *nu-mu-na-ab-kal(a)-gi* P. 48/31) "if they do not pay the alimony" Pres.-Future, Negative with dative-infix of the 3rd pers. (HGT).

25. Nu-mu-un-ag-e = ul ipuš "he will not make (him his heir);" Pres.-Fut.

Negative (HGT). P. 48/32 has: nig-ga a-wi-li-ia ad-da-ne-ge
ba-ra-è-ne "they shall forfeit the property of Awilia, their father."

EXCHANGE DOCUMENTS

16

CONTENTS: EXCHANGE OF TWO FIELDS

(8. ^dEnlil-bâni)

- Obv. 1. X gán giš-sar giš-gub-ba šà a-šà usar giš-sar dsin-ķi-i-ša-am mim-gur-dsin dumu-a-ni
 - 5. ù nin-azag-zu ama-ne-ne
 zag giš-sar ^asin-na-și-ir
 ^mgub-ba-ni-dùg šeš-a-ni
 ù sag-bi giš-sar lugal-LAGAR+GUNU-e
 ki-ba-gar-ra-bi-šù
 - 10. X gán giš-sar giš-gub-ba
 šà a-šà usar
 giš-sar lugal-LAGAR+GUNU-e

 zag giš-sar i-bi-den-lil
 mlu-dnanna ù gú-a-si dumu'......
 (several lines missing)
- Rev. I. [û-kúr-šù] lù-lù-ra
 [giš-sar-šù] KA-nu-um-mà-mà-ne-a
 [mlugal-LAGAR-GUNU]-e sá-kud
 m dsin-i-ķi-ša-am
 - 5. ù nin-azag-zu ama-a-ni kišib-ba-ne-ne in-tag-me mu lugal-bi in-pá-dé-eš

TRANSLATION

Ten gán of planted garden, from the field *Usar*, the garden of Sin-ikisham, Imgur-^dSin, his son (read: brother), and Nin-azagzu, their mother; (a garden) bordering upon the garden of Sin-naṣir, and Gubbani-dug, his brother, and with the front-side to the garden of Lugal-LAGAR+GUNU-e

Exchanged for:

Annotations

- 1. Giš-gub-ba. Gub = zaķāpu ša ziķpi, V 42, 61a (Br. 4904); giš-gub = zaķāpu; cf. II 15, 30–31c: giš-sar giš-gub-ba-a-ta ba-an-til-a-ta = iš-tu ki-ra-a i-na za-ķa-pi ig-dam-ru (Br. 4905).
- 2. $Usar = šettu S^b$ 146 (Br. 10139).
- 4. *Dumu-a-ni*, probably a scribal error for šeš-a-ni; Nin-azagzu is the mother of ^dSin-iķîsam (cf. Rev. 5).
- 6. Zag = itû, ša kirî, eķli (M. 4610). Cf. zag = ittu, II 15, 39c (Br. 6480).
- 9. Ki-ba-gar-ra-bi-šù (written also ki-bi-gar-ra-bi-šù, P. 11/14, K 46 III, 48, and ki-gar-ra-bi-šù P. 21/7) = a-na pu-bi-šu II 15, 41a, a-na pi-ba-ti-šu, II 15, 41a (Br. 9735). cf. the mixed writing ana kibagarra in P. 49/6.
- Rev. 6. Kišib-ba-ne-ne in-tag-me = kunukkašunu izzibû (cf. Br. 1403, 1410). Cf. Kisib in-na-an-tag "he (she) has given (lit. left) him (her) a document" P. 8/8, 66/14. Perf. with dative-infix of the 3rd pers. (HGT).

REDEMPTION DOCUMENTS

17

(44. *Rim-dSin*)

1. I/2 gìn \acute{e} - $[d\bar{u}$ -a][da é.]..... $[dumu] \dots -du-du$ $[\acute{e} \stackrel{d}{e}] n-lil-b[e-el-\grave{\imath}-l\acute{\imath}]$ dumu Pa-[a?]-kum 5. [ki] den-lil-be-el-ì-lí-ta [m]dšamaš-ilum é-ad-da-ni in-gab šam-til-la-bi-šù 1/3 ma-na III1/2 gìn kù-babbar 10. in-na-an-lá(l)û-kúr-šù den-lil-be-el-ì-lí-ge ù ibila-a-ni a-na-me-a-[bi] é-bi-šù KA-nu-um-mà-mà-a 15. mu lugal-bi in-pá

TRANSLATION

.... and one-half *gin* (of built-house), near the house of NN son of) -dudu, (the house of) ^dEnlil-bel-ili, the son of Pakum?: (from) ^dEnlil-bel-ili ^dShamash-ilum has redeemed the house of his father. For its whole price he has paid one-third of a mana and three and one-half shekels of silver. In the future ^dEnlil-bel-ili and any heir of his shall make no claim on that house. He has sworn by the king.

Annotations

7-8. É-ad-da-na in-gab = bît abišu ipţur (Br. 4488). Ad-da-na = ad-da-ni-a(k) "of his father" (cf. Poebel: Die Genetivkonstruktion im Sumeri-schen, Babyl. IV, p. 193 ff). In-gab, Perfect without infixes (HGT).

PROTOCOLS

18

Contents: Rendering of Accounts Concerning House-Property

(81. Hammu-rapi)

1. m dnin-IB-mu-ša-lim Šutug [dnin-lil-lá?]

 ^{m}ib -[ku-ša]

Šutug dnin-lil-lá

mi-lu-ni

Nár

m dsin-mu-šalim

Nár

5. mlugal-he-gál

Nár

ma-pil-i-li-šu

Nár

mì-lí-e-ri-ba-am mâr šu-mu-um-li-ib-ši

m dšamaš-ma-gir mâr dutu-gal-zu

mi-bi-dšamaš Ukuš pa-te-si

10. migi-dnanna-šù-al-gin

i-na É-dMar-Tu

i-zi-zu-u-ma

"lugal-zi-mu ù ur-dpa-BIL-sag-ga Šeš-A-Ni

ni-ka-zi bi-ti-im e-ši-im

15. ù la-bi-ri-im mi-im-ma šu-um-šu

ša i-ba-šu-u i-pu-šu-u-ma

a-bu-um e-li a-bi-im

mi-im-ma u-ul i-šu

Û-Kúr-Šù Lù-Lù-Ū(r)-Ra

20. KA-Nu-Um-Mà-Mà-A-A Mu Lugal-La-Bi In-Pá-Dé-Eš Kišiḥ Lù-Ki-Enim-Ma Ib-Ra

TRANSLATION

dNinib-mushalim, the anointing priest (of dNinlil?), Ibkusha, the anointing priest of dNinlil, Iluni, the singer, dSin-mushalim, the singer, Apil-ilishu, the singer, Lugal-hegal, the singer, Ilieribam, the son of Shumum-libsi, dShamash-mâgir, the son of dUtu-galzu, Ibi-dShamash, the soldier of the patesi, and Igi-dNannashu-algin in the temple of the god Amurru have gathered: and then Lugal-zimu and Ur-dPabilsagga have rendered the accounts of the new and old property, of whatever kind, which exists. Brother shall have nothing against brother. In the future no man shall make any claim against a man. They have sworn by the king. The seal of the witnesses has been impressed.

Annotations

2. *Ib-ku-ša*. The name has been restored from the same name appearing on the left edge of the tablet.

Ukuš pa-te-si. In the time of Hammurabi we find an ukuš šarrim,

P. 10, 11 (cf. King, LIH, III, 99, note 5).

14-16. *Nikasam epešu* "to render account" is found in Code of Hamm. Col. la, 53; M. 79/7-8; CT. II 22, 301/12 (Schorr, p. 236 note).

22. Kišib lù-ki-enim-mā ib-ra = kunuk ^{awīl} šibû kunuk "the seal of the witnesses has been impressed;" cf. II 40,, 46g, where kunuk ib-ra-bi = ku-nu-uk-ku ku-nu-ku-šu. Cf. Meissner, WMKM, IV (1892) p. 302 ff, and BAP, p. 95. In the documents we find only the ideographic writing *ib-ra*. So far as I know, this tablet is the only one in which the writing *ib*, for *ib*, is found. *Ib-ra* is the Intransitive-Permansive of the B-conjugation, HGT. Cf. also ^{zā} kišib-lù-ka-inim-ma-ge-ne-ta "with the seal of the witnesses," K. 245, Col. III, 42 f. (DSG, § 67).

10

CONTENTS: AFFIDAVIT, TAKEN IN A TEMPLE

(82. Hammu-rapi)

- 1. "lugal-zi-mu
 i-na Ē-dMar-Tu Dingir-Ra-Ni
 ki-i-am is-ķur um-ma šu-u-ma
 a-wi-il-tum ša i-na bi-tim
- 5. uš-bu šattu XV^{kan}
 lu-u-ši-ib
 ù mi-im-me-e
 a-ḫa-ti-ia
 ^{aban}Har ^{iṣ}itgurtu ^{iṣ}iršu
- 10. ù mi-im-ma šu-um-šu
 la e-el-gu-u-ma
 ma-mi-ta-ša it-ma
 ù II 1/2 šiklu ša ra-ma-ni-ia
 a-na a-ḫa-ti a-dim-ma
- 15. 2/3 ma-na kaspim el-gi

TRANSLATION

Lugal-zimu, in the temple of ^dAmurru, his god, spoke as follows: "The woman who lived in the house has lived there for fifteen years, and whatever (belongs) to my sister, i. e., a mill-stone, an *itgurtu*-instrument, a bed and anything else, they have not taken (=nobody has taken). According to this she has sworn her oath. And also two and one-half shekels which belonged to myself I gave to the sister (=to my sister?); and then I took (she took?) two-thirds manas of silver."

ANNOTATIONS

- 3. Is-kur, from sakaru (DHWB); cf. zakaru.
- 5. Uš-bu, from u- δi -bu; cf. uš-bu (> \hat{u} šibu) in VS VIII, 102/5.
- 12. Ma-mi-ta-ša. All signs are very clear on the tablet. We should expect ma-mit-sa or ma-mi-tam-ša.

LISTS AND ACCOUNTS

20

(55. Rim-dSin?)

1. $I^{urudu}D\bar{U}^{1}$ -IV-sag-ga ki- $l\acute{a}(l)$ -bi 2/3 ma-na VII gìn mu-DU² im-gur-^dsin

5. PA-simmug

One four-headed nail (?) weighing two-thirds of a mana and seven shekels offering of Imgur-dSin, overseer of the smiths.

$Rim-^{d}Sin$) (57.

I. III udu I udu-nita IV udubi-a na-kid dsin-e-ri-im-šu 5. sá-dū-šù³ ba-gid

Three sheep one ram (total) four sheep from the shepherd dSin-erimshu for a (sacred) tax have been received.

22

(60. Rim-dSin)

I. I lid-AL I lid-mu-aš na-kid dsin-e-ri-im-šu éš-éš4 ud-XXV-šù ba-gid

One cow one cow a year old from the shepherd dSin-erimshu as offerings up to the twenty-fifth day have been received.

 $^{^{1}}D\bar{U} = sikkatu$ (Br. 5267).

² mu-DU = šûrubtu "Einbringen der Abgabe," Poebel, PN, 34, note.

^{*} On sá-dū as a technical term for royal taxes and imports, cf. Barton, AJSL, 1911, p. 65.

 $^{4 \}hat{e}\hat{s} - \hat{e}\hat{s} = e\hat{s}\hat{s}e\hat{s}\hat{s}u$, cf. M. 2500.

23

(61. Rim-dSin)

XXVI ^{urudu}KIN ki-lá(l)-bi VI2/3 ma-na mu-DU im-gur-^dsin

Twenty-six bronze instruments . . . weighing six and two-thirds manas, offering of Imgur-^dSin

24

(62. $Rim^{-d}Sin$)

[IV?] anšu
[IV?] bir-gal
VIII anšu-bir^{hi-a}
na-kid É-a-ba-bil
sá-dū-šù ba-gid
šu-en-na pa-te-si

Four(?) donkeys four(?) large kids (total) Eight donkeys and kids from the shepherd Ea-babil for an offering have been received as an high gift(?) of the patesi.

25

(66. $Rim^{-d}Sin$)

One mother-sheep offering of Ilushu-ellatzu to the temple of ^dSin brought by ^dSin-erimshu, from the sheepfold of the lord.

26

$(72. Rim-^dSin)$

One male lamb escaped from his own sheepfold. The shepherd Ibiia.

I 'U...
mu-DU ilu-šu-ellat-zu
é-^dsin-šù
ni-ba ^dsin-e-ri-im-šu
é-tùr nam-en-na

I buḥad-nitaḥ ri-ri-ga é-tùr im-te-na na-kid I-bi-ia

THE DATE-FORMULÆ

Just at this time, Prof. A. T. Clay, of Yale University, has announced the discovery of a new list of the kings of Larsa. New material is also forthcoming in Poebel's volume of historical and grammatical texts. Notwithstanding this fact a concordance of the dates of Isin and Larsa has been added to better explain the date-formulæ contained in the present volume. After the publication of Prof. Clay's list many additions will certainly have to be made to the date-formulæ of the Larsa dynasty.

In the preparation of the two lists, extensive use has been made of those published by Lindl, Datenliste (BA IV, p. 236 f.), Thureau - Dangin, Sumerisch - Akkadische Königsinschriften, p. 236, and Schorr, Urkunden, p. 612 f. In many cases, however, the translation and transliteration have been altered, and new date-formulæ added. Here below are placed the dates of the tablets which, because they do not belong to the dynasties of Larsa and Isin, could not be included in the list of dates:

81. mu ba-am-mu-ra-pi lugal/ ŠI+DUB-ti an-^den-lil-bi-ta/ ma-da e-mu-ut-ba-lum^{ki}/ ki-en-gi ki-ùr-ri dúg-ga-ni/ ni-tuš

"The year in which Hammurapi, the king, with the help of Anu and dEnlil, in the land of Emutbalum, Shumer and Akkad, his command was established." (=31st year of Hammurapi.)

- 82. mu ḫa-am-mu-ra-pi lugal/ ŠI+DUB-ti an-^den-lil-bi-da/ ma-da e-mu-ut-ba-lum/¹
- 83. mu ba-am-[mu-ra-pi lugal-]/ $\check{S}I + DUB$ -ti [an-den-lil-bi-da]/ ma-da i[a-mu-ut-ba-lum^{ki}]/ $\check{s}u$ -ni [sà-bi-d \bar{u} -ga]

These dates are very important for the reconstruction of the formula for the 31st year of Hammu-rapi. Poebel, in OLZ, 1913, Vol. XVI, Col. 390–97, has reproduced the complete formula of this year:

mu ba-am-mu-ra-bi lugal ŠI+DUB-ti an-den-lil-bi-ta igi-erim-na-šù ni-gin-na-a ma-da ia(var. e)-mu-ut-ba-lum^(ki) ù lugal(-bi) ri-im-dsin šu-ni sà-bi-in-d \bar{u} -ga.

"The year in which Hammu-rapi, the king, after that he, with the assistance of Anu and ^aEnlil, marching at the head of his troops, the land of Jamutbal and (its) king Rim-^aSin had brought under his power,"

With the additions contained in tablet 81 the date might be completed:

mu ba-am-mu-ra-pi lugal ŠI+DUB-ti an-den-lil-bi-da (var. ta) igi-erim-na-šù ni-gin-na-a ma-da ia(var. e)-mu-ut-ba-lum^{kî} ù lugal (-bi) ri-im-dsin šu-ni sà-bî-in-d \bar{u} -ga ki-en-gi ki-ùr-ri dúg-ga-ni ni-tuš.

"The year in which Hammu-rapi, the king, after that he, with the assistance of Anu and ^dEnlil, marching at the head of his troops, the land of Jamutbal and (its) king Rim-^dSin had brought under his power, and in Shumer and Akkad his command was established, ..."

¹ The scribe had written è-mu-ut-ba-lum (sign UD-DU) or ia-mu-ut-ba-lum, and he afterward corrected it.

86. mu sa-am-su-i-lu-na lugal/

isa-am-su-i-lu-na/

be-gál/

mu-un-ba-al-lá

"The year in which Samsu-iluna, the king, dug the canal Samsu-iluna-is-the-abundance." (4th year of Samsu-iluna.)

87. mu bád ì-si-in-na

"The year in which the wall of Isin...."

The formula is probably to be restored:

mu bád i-si-in-na ki ba-gul-la (su-bil bí-in-gi-eš-a ki-bi-šù bí-in-gí-a bí-in-dū-a)

"The year in which the wall of Isin was destroyed. Again to its place he restored and raised." (15th year of Samsuiluna.)

89. mu us-sa ì-lí-ma-ilum

The date mu us-sa ì-lì-ma-ilum appears for the first time. In another tablet found in Nippur (P. 68), we find the formula mu-bil ì-lì-ma-ilum lugal-e, and Poebel contended that mu-bil was equivalent to mu us-sa. From a comparison of the proper names, he argued that the tablet of Ilima-ilum was possibly written during the last nine years of Samsu-iluna's reign. Cf. P., p. 119, note 2. Poebel's tablet mentions the bur-gul Awiliia who held his office, so far as we know from the tablets, from the 33rd year of Hammurabi to the 18th year of Samsu-iluna, and Ibni-dEnlil, the tup-sar, Samsu-iluna 13 to 24. The present tablet mentions I-di-šum, bur-gul = P. 39/24 (do. 12) and, if the same as the bur-gul I-din-dIšum, also in P. 64/14 (do. 18). I-na-E-kur-ra-bi, the scribe, is also found in tablet 90/10

(do. 18). It seems very probable, therefore, that the incursion of Ilima-ilum into Nippur must have taken place at a date very close to the 18th year of Samsu-iluna.

- 90. mu sa-am-su-i-lu-na lugal-e/ á-ág-gá ^den-lil-lá-ta
- 91. mu sa-am-su-i-lu-na lugal-e, á-ág-gá ^den-lil-lá-ka/ ia-di-ḥa-bu-um ù mu-ti-ḥu-ur-ša-im¹, lugal-lugal-la an-da-kúr-uš-a/ sag-in-a-na giš-ḥaš-a/ in-ne-en-ag-a

Tablet 91 is also of great importance for the restoration of the date-formula for the 28th year of Samsu-iluna. Johns, List of Year-Names, p. 19, reproduces the complete date as follows:

mu á-ág-gá ^den-lil-lá-ta mu-un-sum-ma-ta ia-di-ḥa-bu-um ù mu-ti-ḥu-ur-ša-na kak-giš ruš-a-na šu-ni ne-in-ag-a

"The year in which he, according to the oracle that ^dEnlil had given him, Jadihabum and Mutihursana, in his fearful, in his hand he brought."

A complete restoration from tablet 90 gives:

mu sa-am-su-i-lu-na lugal-e á-ág-gá ^den-lil-la-ka(var. ta) mu-un-sì-ma-ta ia-di-ḥa-bu-um ù mu-tu-ḥu-ur-ša-im lugal-lugal-la an-da-kúr-uš-a sag-in-a-na giš-ḥaš-a šu-ni bí-in-ag-a (var. in-ne-en-ag-a).

"The year in which Samsu-iluna, according to the oracle that ^dEnlil had given him, destroyed, with his lofty battle mace, the hostile kings Jadihabum and Mutihursaim (var. his hand destroyed).

¹ Mu-ti-bu-ur-ša-im is better than Mu-ti-bu-ur-ša-na.

LIST OF DATE-FORMULÆ OF THE ISIN DYNASTY

Išbi-Irra (32 years)
Gimil-ilišu (10 years)
Idin-dDagan (21 years)
Išme-dDagan (20 years)
Lipit-Ištar¹ (11 years)
Ur-dNinIB² (28 years)
Bur-dSin³ (21 years)

(a) $mu^dbur^-dsin lugal-e / še-ga^den-lil-lá /$ C. 2 and 4. $g^{i\check{s}}\check{s}u$ - $nir gu\check{s}kin [kú-babbar-bi] /$ $d^en-lil-[lá?] mu$ -na-an-dim $[mu^dbu]r^-dsin lugal-e / [še-ga^den-lil]-lá$ C. 7. $[g^{i\check{s}}\check{s}u$ - $nir] / gu\check{s}kin [kú-babbar]-bi^{2\hat{a}}\check{z}[a-g]in/$

The year in which ^dBur-^dSin, the king, the beloved of ^dEnlil, made for ^dEnlil an emblem of gold, silver and lapis-lazuli.

(b) mu ^dbur-^dsin lugal-e / bád mi-gir ^dnin-i[n-sina] mu-dū C. 1.

The year in which ^dBur-^dSin, the king, built the wall Migir-^dNinsina.

(c) $mu^{-d}bur^{-d}s[in \ lugal-e] / bád \ gal-gal \dots$ C. 6. / $mu^{-[d\bar{u}-a?]}$

The year in which ^dBur-^dSin (built?) the very great wall.....

(d) mu dbur-dsin lugal-e / uruduki-lugal-gub C. 3.

ibe-gál / urududŭ-mab nig-dè-a /
dnin-in-si-na-ra / mu-na-an-dím

The year in which ^dBur-^dSin, the king, made for ^dNinsina a royal standing place

¹ Cp. Ranke, OLZ, 1907, p. 112, and Lindl, ibid,. p. 387.

² Tablets dated in the reign of Ur-^dNinib have been mentioned by Hilprecht in OLZ, 1907, 386; in BE, Ser. D, Vol. V, part I, p. 38; and in BE, Ser, D, Vol. I, p. 381, note 4.

³ Comp. Hilprecht, BE, Ser. D, Vol. V, part I, p. 38.

of bronze (representing) the canal be- $g\acute{a}l$, and a $d\breve{u}$ -mab of bronze (representing) the biblu.¹

incomplete:

*I-te-ir-KA-ša*² (5 years) *Irra-imiti*³ (7 years)

(a) mu ^dir-ra-i-mi-ti lugal-e / C. 19.

nipru^{ki} ki-bi bi-in-gi-a

The year in which ^dIrra-imiti, the king, restored Nippur to its place.

(b) $mu^d ir-ra-i-[mi-ti] / lugal$ C. 20. $nig-si-s\acute{a}$ in-gar

The year in which ^dIrra-imiti, the king, established righteousness.

^dSin-iķîšam (6 months)⁴

(a) mu [d sin-i]-ki- $\check{s}a$ -am lu[gal-e]..... C. 21. [mu d sin-i]-ki- $\check{s}a$ -am lugal / alam C. 22.

guškin ù kù-babbar / mu-na-dím

guskin u ku-babbar / mu-na-aim mu^d sin-i-ki-sa-[am lugal-e] / C. 23. $alam \ guskin \ ku$ -babbar dutu-ra /

mu-na-dim [m]u dsin-i-ki-sa-am / lugal-e / C. 24.

..... alam nipru^{ki} / alam ^dutu ^dšu-nir-da / guškin šu-dú-a / é ^dutu-da i-ni-in- / -tu-ra

The year in which ^dSin-ikisham, the king, a statue of Nippur, a statue of ^dShamash and ^dShunirda, (var. a statue of gold and silver), adorned with gold and silver to ^dShamash (var. in the temple of ^dShamash) he brought in.⁵

¹ With this date compare: Hammu-rapi 13; Ammi-ditana 15; Ammi-saduga 13 and 14.

² Three dated tablets have been mentioned by Hilprecht, BE, Ser. A, Vol. XX, p. 49.

³ Cf. Hilprecht, BE, Ser. D, Vol. V, part I, p. 38, and ZA, XXI, 27.

⁴ Cf. Poebel, OLZ, 1907, 461, Hilprecht, BE, Ser. D, Vol. V, p. 37, note 2, and note at p. 30. If not all the date formulæ, certainly (b) belongs to Larsa.

⁵ With this compare the dates of Apil-^dSin 3, and ^dSin-muballit 3 (in Schorr).

(b) $mu^{i}sin-i-ki-[ša-am] / mu-ba-al$ W. 92 (Bu. 24). The year in which he dug the canal ^dSin-ikîsham.

dEnlil-bâni (24 years)

(a) mu ^den-lil-ba-ni lugal . C. 8. The year in which ^dEnlil-bani was made

king.
(b) mu ^den-lil-ba-ni lugal-e / C. 9.
láħ gú-kalam-erim dumu ì-si-in^{ki}-na /
mu-un-dŭ-a

The year in which ^dEnlil-bani, the king, disclosed the light to all the land and the people of the sons of Isin.

(c) $mu^{d}en-lil-ba-ni\ lugal-e$ Ni. 353.¹
..... gal-gal.... $[d]nin-IB\ (=lil?)...$

Zambia² (3 years)

mu za-an-bi-ia / lugal-e mu za-am-bi-ia lugal C. 11. Ni. 102.³

C. 10.

$Ur-d\acute{u}?-a7ag-ga^4$ (4 years)

(a) mu ur-dú?-azag-ga lugal-e /
e? im-gur-nin-in[-si-na] /
mu-ba-al
The year in which Urdu?-azagga, th

The year in which Urdu?-azagga, the king, dug (a small canal?) of the river Imgur-Ninsina.

¹ Scheil, RT, XIX, p. 59.

³ Hilprecht, OLZ, 1907, 386.

² The two tablets of Zambia, classified with those of the Isin Dynasty, might possibly belong to the Larsa Dynasty. Cf. note at p. 30.

⁴ The restoration of the name of this king as Ur-dű-azag-ga is probable. Prof. A. T. Clay has been very kind in informing me that in his list there is no king of Larsa with this name. So that it is already probable that this king may belong to the Isin Dynasty. In the list of kings published by Hilprecht (BE, Ser. A, Vol. XX, Part I, p. 46, pl. 30, and photographic reproduction at pl. XV) we find that the fourteenth king of the dynasty of Isin (rendered as ${}^dEa(DISH)$ -...) can be identified with this king. The sign Ur- is sufficiently clear, and traces can still be seen of the sign ga.

^dSin-mâgir (11 years) Dâmiķ-ilišu¹ (23 years)

(a) mu ^dda-mi-iķ-ì-lî-šu / bád-gal

C. 16.

ì-si-in^{ki}-na / mu-un-dū-a

The year in which Damik-ilishu built the great wall of Isin.

(aa) mu d[da-mi-iķ-ì-lí-šu] bád-gal

C. 13.

 ^{d}da -mi-ik-i-li- $\check{s}u$ / mu- $d\bar{u}$ - a^{2}

The year in which Damik-ilishu had . built the great wall Damik-ilishu.

(b) mu us-sa / da-mi-iķ-ì-lî-šu lugal /

Scheil, RT, XXIII, p. 93 f.3

[b]ád ì-si-in mu-dū-a

mu us-sa / da-mi-iķ-ì-lí-šu lugal-e /

C. 18.

bád-gal ì-si-in^{ki}-na / mu-dū-a

The year after that in which Damikilishu, the king, had built the great wall of Isin.

(c) mu ^dda-mi-iķ-ì-lí-šu lugal-e /

C. 12.

é-sá-kud-kalam-ma ^dutu-ra mu-dū

The year in which Damik-ilishu, the king, built for ^dShamash the temple E-sa-kud-kalam-ma.

(d) mu da-mi-iķ-ì-lí-šu / lugal-e /

C. 15.

lù-mah dnin-in-si-na / ba-tuš

The year of the king Damik-ilishu, in which the *lù-maḥ* of the goddess Nininsina was installed.

¹ Cf. Scheil, RT, XXIII, p. 93 and Hilprecht, ibid. 49.

² This date has been incorrectly recorded by the scribe. He probably intended to write: $mu^{-d}da-mi-ik-i-li-\bar{s}u$ bád-gal $i-si-in^{ki}$ na $mu-d\bar{u}-a$.

³ This date has been reproduced by Scheil, Sippar, p. 140.

LIST OF DATE-FORMULÆ OF THE LARSA DYNASTY

Gungunu

mu gu-un-gu-nu ba-IDIM

The year in which Gungunu died.

Scheil, RT XXI, 125.

Nûr-dIM

mu ^{giš}gu-za zag-bi-uš ^dutu-ra mu ^{giš}gu-za zag-bi-uš / guškin(?) ^dutu-ra i-ni-tu-ri

The year in which a golden (?) throne to ^dShamash he brought in.

Bu. 34.¹ W. 1 (Bu. 34a) (=IV R. 36, 3).

^dSin-idinnam

(a) [mu alam?]šu-dú gar-ra / nipru^{ki2}
mu-un-dū-a / [alam(?)]
guškin ^dsin-i-din-nam lugal larsam /
mu-un-dí[m-ma]

The year in which (a statue) for an ornament of Nippur he made, and a golden (statue) of ^dSin-idinnam, the king of Larsam, he made.³

(b) mu bád maš-gan-šabra⁴ mu-un-dū-a mu ká(?)-gal a-a-bi / šà maš-gan-šabra⁴i mu-dū-a mu ká-gal a-a-a-bi maš-gan-šabra⁴i / mu-un-dū-a / ù e a-šag šag-túm-ma IV kaskal gid-di / mu-un-si-ga W. 101 (Bu. 35) (= IV R. 36, 2).

LC. 231. W. 91 (Bu. 23).

La. (a).

¹ King, quoted by Thureau-Dangin.

² ud-kib-nun^{ki}? In IV R the sign appears as lil.

³ Cf. the restoration and translation by Lindl.

 $^{^{4} =} Br. 5663.$

mu ká-gal a-a-a-bi maš-gan-šabra ki / La. (b). mu-un-d \bar{u} -a / \hat{u} é $\bar{\imath}$ šag-túm-ma IV kaskal-gid / mu-un-si-ga mu é-gal a-a-bi maš-gan-šabra ki / La. (c).

mu-un-dū-a / ù é a-šag šag-túm-ma IV kaskal-gid / mu-un-si-ga

The year when he built the city gate and its adornment in Mashganshabra, and the canal of field and meadow for four double marches deepened (var. "Temple" or "city wall" for "city gate").

Zambia² ^aSin-iķišam² Warad-^aSin

P. 2.

(a) mu ^dwarad-^dsin lugal-e / III ^{giš}gu-za guškin / é-^dnanna é-^dutu-ra / mu-ne-tu-ra

mu warad-^dsin lugal-e / [III $^{gi\ddot{s}}$ gu- 2 a? P. 1. $^{\dot{e}}$]-^dnanna $^{\dot{d}}$ utu- $^{\dot{s}}$ ú-ge (?)

The year in which three golden thrones to the temples of ^dNannar and ^dShamash he brought in.

(b) $mu^dwarad^dsin lugal-e / alam guškin$ C. 25. $ku-du-\acute{u}r-ma-bu-uk / \acute{e}^{-d}utu-\check{s}\grave{u}$ i-ni-in-tu-ra

The year in which Warad-dSin, the king, brought into the temple of dShamash a golden statue of Kudurmabuk.

(c) mu ^{uru}SAG-KAB-DU-ga / ki-bi bi-in-gi-a P. 3.³
mu ^dwarad-^dsin lugal-e / ^[uru]SAG-KAB- C. 26.
DU^{ki} / ki-bi bi-in-gi-a
The year in which Warad-Sin restored

The year in which Warad-Sin restored to its place the city of SAG-KAB-DU.

¹ Langdon suggests that La. c and LC 231 may represent two different dates, in which case we should have four date-formulæ of this king.

² Cf. note at p. 30. One date-formula of Larsa has been published on p. 70.

³ Cf. Pilter, PSBA, 1912, p. 44, note.

(d) $mu^dwarad^dsin lugal-e / bád-gal$ C. 27. uri^{ki} -ma / mu- $d\bar{u}$ -a The year in which Warad- d Sin built the great wall of Ur.

Rim-dSin

DATES FROM THE CAPTURE OF ISIN

Year of the Capture of Isin.

mu ì-si-in-naki Bu. 91-5-9, 2466.1 C. 61, 62, 67, 68, 77, Bu. 88mu ì-si-inki in-KU-ba2 5-12, 200.3 mu ì-si-inki ba-KU-ba Ni. 1690.4 mu ì-si-in[ki] / mu-un-KU-ba C. 41. $mu \ ri-im[-^dsin] / i-si-in^{ki} \ ba-[KU-..]$ Ni. 431. mu dri-im-dsin lugal / i-si-inki C. 30. ba-KU-ba The year in which (Rim-dSin) took Isin. The year of the king Rim-dSin,

(in which) Isin was taken.

mu ^{giš}KU-maḥ ana ^den-lil ^den-ki

(var. adds -ga-ta) ì-si-in^{ki}

(var. adds -ga-ta) $i-si-in^{ki}$ uru nam-lugal-la in-KU-ba (var. ba-an-KU-...)

The year in which, with the mighty weapon of Anu, Enlil and Enki, he took Isin, the royal city (var....was taken).

IV R. 36, 4 and 5.

¹ King, LIH, p. 228, note.

² Ihid

 $^{^3}$ The sign which has generally been read dib is the sign KU (tub? Br. 10512). In some of the dates quoted the correction of dib into KU was clearly to be made. In the dates quoted only in transliteration, no verification was possible and, for the sake of uniformity, the sign has always been read KU. As to the meaning, KU stands for balaku, "to destroy;" ašabu, "to settle;" nābu, "to pacify." The mention of the gišKU-mab, or a-kal mab of Anu, Enlil and Enki, makes it probable that KU may mean "to take," "to conquer."

⁴ Tablets marked *Ni*. (Nippur) are found in the Imperial Ottoman Museum of Constantinople and, unless otherwise stated, have been quoted by Lindl, *Datenliste*. La. and figure refers to Langdon PSBA, 34 (1912) pp. 109–113. La. and letter refers to Langdon, *Babyloniaca*, VII, pp. 40ff. For other abbreviations cf. *List* at page 11.

mu á-mah ana den-lil den-ki-ga-ta uruki dam-ki-ì-lî-šu á-dam zag-šu-bi ì-si-in-na-ka sib ^{d}ri -im- $^{d}sin\ mu$ -un- $dib\ (=KU?)$ AO 5478.1

mu á-mag den-lil den-ki-ga-ta / uru-ki dam-ki-ì-lí-šu in-dib-ba

La. a.

The year in which, with the sublime power of Anu, Enlil and Enki, the shepherd Rim-Sin took the city of Damki-ilishu, the population and the possessions of Isin.

mu uru [da]-mi-ik-ì-li-šu

W. 23 (Bu.?).

mu uru ^dda-mi-ik-ì-lí-šu / mu-un-KU-bi

C. 17. C. 14.

mu uru da-mi-ik-ì-lí-šu / mu-KU-bi

C. 48.

mu uru da-mi-iķ- / -ì-lî-šu / mu-KU-ba

C. 49.

mu ^dri-im-^dsin lugal-e /

 $[uru] da-mi-ik-i-li-šu / \dots$

The year in which Rim-dSin, the king, took the city of Damik-ilishu.

YEARS AFTER THE CAPTURE OF ISIN

mu us-sa ì-si-in^{ki} / ba-KU-ba mu us-sa ì-si-in^{ki} / mu-KU-ba mu us-sa ì-si-in^{ki} / ba-KU-Ba mu us-sa dri-im-dsin ì-si-inki ba-KU-ba

C. 45. C. 70.

Ni. 1494, 1687.

mu ki-II giš KU-mag an den2 ì-si-inki uru nam-lugal-la / ù á-dam an-na-me-a-bi sib zid Ni. 1689, 1692, 1694-1700, 1704, 1706/7, 1709-11, 1714-16, 1720.

^dri-im-^dsin / in-dib-ba /

La. a

Year following that in which by the great weapon of Anu and Bel Rim-^aSin the faithful shepherd seized Isin the city of royalty and the population as many as there were.

¹ Thureau-Dangin, RA, VIII, p. 81 ff.

² Sic! A clear example of en for en-lil, i.e. Bêlu for Enlil (Langdon).

[m]u u[s-s]a ki II ì-si-in^{ki} / in-KU-ba

C. 71.

3.

mu ki III us-sa / ì-si-in^{ki} mu III us-sa ì-si-in^{ki} ba-KU-ba mu ki III us-sa ì-si-in^[ki] ba-KU-ba C. 66. Ni. 933.

C. 57. Ni. 1701.

4.

mu ki IV us-sa /ì-si-i n^{ki} ba-KU-ba mu ki IV ^dri-im-^dsin ì-si-in-^{ki} ba-KU

C. 50.

Ni. 752, 1693, 1718.

5.

mu ki V ì-si-in ki ba-KU-ba mu us-sa V^{-kam} / ì-si-in ki / ba-an-KU

C. 78. Ni. 1702.

W. 105 (Bu. 47) (= Brit. Mus. 33204, Bu. 47¹) (= IV R. 36, 6).

6.

mu us-sa VI-kam ì-si-in-na ki / in-KU-ba mu us-sa VI-kam ì-si-in-na $^{[ki]}$ / ba-an-KU(?)

W. 10 (Bu. 38a).

W. 9, (Bu. 138) (= Brit. Mus. 33195, Bu. 38²) (= M. 41).

C. 29.

mu ki VI us-sa / $[{}^dri]$ -im- d sin lugal-[e] / [i-si]-in ki ba-KU-[ba]

7.

mu us-sa VII-kam / ì-si-in-na^{ki} / in-KU-ba

W. 107 (Bu. 50)³ (= IV R. 36, 8) (= Brit. Mus. 33-207, Bu. 50)⁴.

¹ King, LIH, p. 228, note.

² King, LIH, p. 228, note.

³ W. 107 reads VI-Kam, but this is probably a mistake of the copy.

⁴ King, LIH, p. 228, note.

9.

10.

13.

mu us-sa VIII-kam / i-si-.... mu ki VIII ì-si-in / in-KU-ba

mu ki VIII us-sa / [ì-si]-in^{ki} / [ba]-KU-ba

mu ki IX ì-si-in^{ki} / ba-an-KU

mu ki X ì-si-in^{ki} / ba-KU-[ba] mu ki X ì-si-in^[ki] / ba-an-KU-ba

H. mu ki XI us-sa / dri-im-dsin lugal-e / i-siin-ki ba-KU-ba

mu šù XIII ì-si-in-na^{ki} / in-KU-ba

mu šù XIII ì-si-in-na^{ki} / sib-zi ^dri-im-^dsin / in-KU-ba

The thirteenth year after that in which Rim-dSin, the good shepherd, had taken Isin.

14. mu ki XIV us-sa / dri-im-dsin lugal / ì-si-inki ba-KU-ba

mu ki XVI mu ki XVI [ì-si-in]ki IV R. 36, 9. W. 24 (Bu. ?) (= Brit. Mus. 331631).

C. 56.

C. 28. LC 232. Brit. Mus. 33280, Bu. 123.2

La. 8. C. 43.

P. 6.

W. 13 (Bu. 40) (= IV R. 36, 10) (= Brit. Mus. 33197. Bu. 40³). W. 14 (Bu. 40a).

C. 38.

16.

La. 6, 10. La. 9.

¹ Ibid.

² Ibid.

³ Ibid.

mu us-sa šu XVIII ì-si-in-na^{ki} / ba-an-KU

mu ki XVIII us-sa / dri-im-dsin lugal-e / i-si-inki ba-KU-ba

mu us-sa ki XVIII ì-si-in-naki

mu us-sa ki XVIII ì-si-in-naki / ba-an-KU

IV R. 36, 11. (= Brit. Mus. 33194, Bu. 371).

P. 7.

W. 8 (Bu. 37a).

W. 7 (Bu. 37).

10.

mu ki XIX us-sa / [dr]i-im-dsin lugal-e / ì-si-inki ba-KU-ba C. 44.

20.

mu ki XX in-si-na2 / ba-an-KU

La. 7.

21.

mu šu XXI ì-si-in^{ki} / ba-an-KU¹ ¹ In the copy: ba-an-LU.

Scheil, RT, XIX, 44.

22.

mu ki XXII us-sa ì-si-inki ba-KU-ba

mu ki XII us-[sa] / dri-im-dsin lugal-e / ì-si-inki / ba-KU-ba Ni. 1708. P. 8.

23.

mu ki XXIII us-sa

mu ki XXIII ì-si-in.....

C. 72.

Ni. 1717.

24.

mu ki XXIV us-sa / ì-si-inki / ba-KU-ba

C. 59.

² To be read i-si-na? Cf. the name dNin-in-si-na, "the goddess of Isin." In a list of proper names, which is being prepared for publication, the name of this goddess appears as dNin-in-sikina. Note also the special writing i-si-naki in Bu. 91-5-9, 447 (incomplete date at the bottom of this list).

mu ki XXV us-sa / ^dri-im-^dsin lugal-e / ì-si-in^{ki} ba-KU-ba

P. 9.

26.

mu ki XXVI ì-si-in-na / ba-an-KU

mu ki XXVI us-sa ^dri-im-^dsin lugal ì-si-in^{ki} ba-KU

mu ki XXVI us-sa ^dri-im-^dsin lugal ì-si-in^{ki} ba-KU-ba La. 5.

Ni. 642.

Ni. 1688.

27.

mu ki XXVII us-sa ^dri-im-^dsin lugal ì-si-in^{ki} ba-KU-ba

Ni. 1591.

28.

mu (ki?) XXVIII ì-si-in^{ki} in-KU-ba (var. ba-an-KU).

W 19 (Bu. 45) (= IV R. 36, 12.) (= Brit. Mus. 33202, Bu. 451).

20.

mu ki XXIX.....

mu ki XXIX ì-si-in^{ki} ba-an-KU

[m]u ki XXIX us-sa / $[{}^dri$ -im] d -sin lugal-e / [i-si-i] n^{ki} ba-KU-ba

W. 82 (B.12).

W. 19 (B. 45) (= IV R. 36, 13).

· C. 31.

30.

mu šù XXX ì-si-in-na ba-an-KU Incomplete dates.

 $\dots i$ -si-na^{ki} / in-KU

..... / d ri-im- d sin lugal-e ì-si-in ki ba-[KU-ba] Scheil, RT. XXI, 125.

Bu. 91–5–9, 447.² (= CT. VI, pl. 24).

C. 40, 47.

¹ King, LIH, p. 229, note.

² Ibid.

OTHER DATES OF RIM-dSIN

LC. 233. (a) mu ^dri-im-^dsin lugal. The year in which Rim-dSin was made king.

(b) mu II urudu alam ša(g)-ša(g)-ne / ri-im-dsin lugal é-dutu-šù / i-ni-tu-ri

W. 6 (Bu. 36a) (= IV R. 36, 14).

mu II urudu alam ša(g)-ša(g)-ne /

W. 5 (Bu. 36).

é-dutu-šù i-ni-tu-ri

mu II urudu alam / ri-im-dsin lugal / $\acute{e}^{-d}utu$ - $\check{s}\grave{u}$ in-....

W. 15/16 (Bu. 41, 41a) (= IV R. 36, 13).

mu II urudu alam ri-im-d sin-ka-ne é-dbabbar-šù i-ni-in-tu-ri

La. (c). C. 39.

[mu d]ri-im-dsin lugal-e / urudualam / [ku-du-u]r-ma-bu-uk / é-bar-ra-šù /i-ni-in-tu-ra

mu II urudu alam ku-du-ur-ma-bu-uk / ù na-rū-a é-bar-ra-šù i-ni-[in-tu-ra]

C. 34.

mu II ^{urudu}alam ku-du-ur-ma-bu-uk / ù I uruduna-rū-a šag é-gal-bar-ra-šù / La. (b).

La. (d).

i-ni-in-tu-ri

The year in which the king Rim-dSin brought into E-bar-ra (var. E-gal-bar-ra "the temple of dShamash") two beautiful? bronze statues of Kudurmabuk (var. of Rim-dSin).

(c) mu ki-sur-ra^{ki} ba-an- KU / \hat{u} gišKU-kalag-ga-ni-ta / den-lil-li(?) mu-na-sì-ma-ta / bád-dingir^{ki} mu-na-ḫul-a W. 17/18 (Bu. 44, 44a) (= M. 108).

mu ki-sur-ra ba-dib-ba

ù giš KU kalag-ga-ni-ta / ^den-lil mu-na-sum-ma-ta

BAD(?)- ki^1 ba-gul-a

The year in which Kisurra was taken, (and in which), with the mighty weapon that Enlil had given him, he devastated Dur-ilu.

¹ The sign is clearly written sir, hir nor bád, but probably for bád-dingir-ki (Langdon).

(d) mu ^dri-im-^dSin lugal / lù-kúr lù-hul-a mu ^dri-im-^dsin lugal / lù-kúr lù-hul-gál

mu ^dri-im-^dsin lugal / ^dnin-maḥ-e é kéš^{ki} / temen-an-ki bi-da-ta / nam-lugal kalam-kiš-gál-la-šù-gal-bi-ta / ba-an-il?-la? / lù-kúr lù-ḥul-li kur-kuršù / gab-bi nu-gí-a

The year in which, in the temple of Kesh, the temple of the *temen* of heaven and earth, the goddess Nin-mah exalted Rim-dSin the king, to the kingdom of the whole country, and in which he did not smite back the wicked enemies in their countries.

- (e) mu du-nu-um^{ki} / gal-a mu-KU-ba¹

 The year in which he took the great Dunum.
- (f) mu^{uru} $zar-bi-lum^{ki}/mu-d\bar{u}-a^2$ mu bád zar-bi-lum $e^{-d}sin$ (?) $mu-un-d\bar{u}$

mu bád-gal zar-bí-lum / mu-un-dū-a

The year in which he built Zarbilum (var. the great wall of Zarbilum (and) the temple of Sin (?))

- (g) mu us-sa / ^{uru}zar-bî-lum / mu-dū-a
- (h) mu é-^den-ki šà uri^{ki} -ma / ba-d \bar{u} mu é-^den-ki šà uri^{ki} -ma / mu-d \bar{u}

mu ^dri-im-^dsin lugal-e / é ^d-en-ki šà uri-^{ki}ma / mu-dū-a W. 22 (Bu. ?).

W. 11 (Bu. 39) (= IV R. 36, 19) (= M 1).

W. 12 (Bu. 39a) (= IV R. 36, 20) (= M. 1).

C. 69.

C. 55, 74. W. 95 (Bu. 28).³

W. 87 (Bu. 18) (= IV R. 36, 16).4

C. 60.

W. 93 (Bu. 25).

W. 77 (Bu. 2) and 76 (Bu. 1). La. (c).

C. 46, 58, 80. La. (c). Ni. 434.⁵

¹ In all probability a date of Rim- dSin . All other tablets of the same kind belong to Rim-Sin. Cf. the name of the shepherd dSin -e-ri-im- su .

² This date belongs to Rim-^dSin, if IV R, 36, 16 (=W 87) has been correctly interpreted. Cf. also preceding note.

³ There is a possibility that LC. 179 may belong here.

⁴ Thureau-Dangin, on grounds not stated, regards this text as suspect.

⁵ Thureau-Dangin, RA, VIII, p. 84, note.

mu é ^den-ki šag urí^{ki}-ma ù é ^dnin-lil ŠEŠ^{ki}-ma mu-dū-a La. (e).

The year in which Rim-dSin, the king, built the temple of dEnki in Ur. (Var. the temple of dEnki was built and the temple of Ninlil in SHESH-KI.)

(i) mu idigna mu-ba-al

W. 20 (Bu. 48) (= IV R. 36, 17).

mu [‡]idigna / † dingir-ri-e-ne / zag a-ab-ba-šù / mu-un-ba-lá W. 21 (Bu. 48a) (= M. 44) (= IV R. 36, 17a).

mu idigna ī dingir-ri-e-ne / zag a-ab-ba-šù mu-ba-al-la La. (g).

The year in which he dug the Tigris, the river of the gods, up to the sea.

(j) mu e [‡]KA-NUN-SA / in-si-ga

C. 51.

The year in which he opened a small canal of the river *Halibu*.

(k) mu imaš-tab-ba mu-ba-alı

C. 32, 36, 79.

mu ^īmaš-tab-ba ba-ba-al

W. 86 (Bu. 17).

The year in which he dug the canal Mashtabba (var. was dug).

(l) mu ^dri-im-^dsin lugal / ⁱDI(?) mu-ba-al²

P. 5.

(m) mu ⁱburanun-na³ mu-ba-la

W. 106 (Bu. 49) (= IV R. 36, 15).

mu ^dri-im-^dsin lugal / ⁱburanun-[na mu-ba-al]

P. 4. Ni. 2002.4

mu ka-bar-ra ^den-lil ^den-ki-ga-ba-ta-ba⁵ ⁱburanun-na bal⁶ IGI-ENGUR La. (f).

¹ In all probability this date belongs to Rim-Sin. Compare with Nos. 32 and 79 all other lists published in this volume, and with No. 79 cf. Nos. 33 and 34. The fact that W. 86 also contains this date is a further proof that it can be safely placed with the other Rim-Sin dates.

² Cf. Pilter, PSBA, 1912, p. 44, note. The sign might be nin.

³ Correct W. 106 which has *buranun^{ki}*.

⁴ Thureau-Dangin, RA, VIII, p. 84, note.

⁵ Sic! The first ba is here the conjunction "and" and the second ba is probably an error (Langdon).

⁶ The text has clearly TI, an error for BAL (Langdon).

azag-ga ˈgal ŠEŠ^{ki}-ma / éš ŠEŠ-ki é-kur-ra éš nam-ti-la-ge / sib zid ^dri-im-^dsin-e(?)

The year when, having dug the Euphrates by the oracular command of Enlil and Enki, Rim-Sin the faithful shepherd with asphalt yellow flowing in SHESH-ki-ma, the house of SHESH-ki, E-kur-ra, the abode of life, (built).

- (n) mu ⁱnig-si-[sá] mu-ba-[al] C. 33. mu ^dri-im-^dsin lugal-e / ⁱnig-si-sá / C. 42, 35(?). mu-un-ba-al

Undated tablets of the time of Rim-Sin are: W. 2 (B. 14). W. 3 (Bu. 27) (= M. 93). W. 4 (Bu. 27a).

Date formulæ from Larsa which cannot be placed:

mu é ^dinninni ^dnannar ù ^dsin šag Zarar^{ki}ma La. (a) mu-un- $d\bar{u}$ -a

Year when he built the temple of Inninni, Nannar and Sin in Larsa.

mu giš-gu-za ^den-lil mu-un-dím-ma La. (b).

Year when he built the throne of Enlil.

 $mu\ \bar{\imath}\ \check{s}ir(?)$ - $\check{s}a$ - $la\ \bar{\imath}ag\ a$ -ab-ba- $\check{s}\grave{u}$ La. (c). mu-un-ba-al

 $mu \dots UM(?)$ giš-nim ^dnin-mar-ki La. (d).

¹ If the restoration be correct, this date referred to some very important event, possibly the conquest of Isin.

LIST OF PERSONAL NAMES

a-ha-[n]ir- $\check{s}i$ a-a-ma-an-sì 1. h. of Sal-kal-la, 94 col. IV, 1. f. of Ibik-Ishtar, 35/19. 1. f. of ^dSin-êrish, 94 col. II, 9. *a-ba-ti-* . . f. 1. 24 col. II, 17. a-ab-ba-a-a a-hi-ba-ni 1. tup-sar, 38/22. 1. s. of Adda-dugga, 21/32. a-ab-ba-kal-la 2. f. of Ilî-bâni, 94 col. I, 16. 1. f. of lugal-EZEN, 102 col. a-bi-ia 1. (dumu-a-bi-ia) na-kid, 14/ 2. 3/3; 9/2. a-ba-a-a a-hi-ša-gí-iš 1. f. of ^dSin-iķîsham, 94 col. 1, 1. b. of KA-sha-dEnlil, 38/20. II. 2. 24 col. I, 4; 45 col. II, 14; a-ba-den-lil-dim 93/19. I. f. of Apil-ilishu, 94 col. II, a-bu-ni 11. 1. s. of *Ur*-^d*Mama*, 24 col. 11, 7. 2. tup-sar, 27/25. 2.19/5.ab-di-dsin a-bu-šu-nu 1. f. of ^dSin-lîdish, 94 col. 111, 28. I. s. of $Ur^{-d}Ennugi$, 94 col. II, a-bu-ia 7. 1. 20/3. 2. f. of Lâbasha, 20/22. a-bu-ni 3. f. of *Şili-Ishtar*, 16/28. 1. 24, col. II, 16; 26/8. a-hu-um a-bu-um-ilî 1. ukuš, 45 col. l, 24. 1. f. of *Ibku-dIM*, 94 col. II, 23. a-bu-wa-kar a-da-a-a-tum 1. s. of Mannum-bala-dShamash, 1. s. of *Ibķu-ilî*, 94 col. 111, 8. 28/5, 6, 14, Case 7, 8. ad-da-.... 2. 94 col. II, 16. 1. 24 col. II, 21. a-la-.... ad-da-dùg-ga 1. f. of *Udan-ilî*, 35/17. 1. f. of $Ab\hat{i}$ - $b\hat{a}ni$, 21/32. a-lí-a-ha-ti ad-da-mar-tu 1. 22/2. 1. 79/4. a-lí-a-bi f. а-ди-и-а 1. d. of Taribum, 94 col. IV, 1. f. of *Urdatum*, 94 col. 1,10. 15. 2. a-gu-(u-a?), 83/14.

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a-lí-a-hu-um
     1. f. of dShamash-tappî-wedim,
          94 col. III, 24.
a-li-ia a-li-ia (=*)
     1. f. of Lugal-melam, 15 (seal);
          *27/20.
a-li-wa-ak-ru-um[a-li?] = *; a-li-wa-
          ak[-rum] = **1
     1. b. of Kù-dNingal, 93/8.
     2. *94 col. I, 22; **94 col.
a-lu-um
     1. 96/13.
a-mu-ru-ú
     1. 98/9.
an-ni-ba-ab-UL
     1. s. of {}^{d}Enlil-galzu, 18/10.
     2. f. of Uga-ili, 92/22.
     3. 7 Rev. 9.
a-pil-....
     1. 28-17.
[a]-pil-a-hi
     1. s. of {}^{d}NinIB-gâmil, 31/9.
[a]-pil-ia-tum
     1. gala, s. of dSin-ikîsham, 94
         col. IV, 6.
a-pil-ili
     1. s. of Dingir-sukkal, 91/18.
a-pil-ì-lí-šu
     1. s. of Aba-dEnlil-dim, 94 col.
        II, 11.
    2. s. of Lu-.... 94 col. I,
     3. f. of Ibi-<sup>d</sup>Ninshubur, 89/18.
    4. nár, 81/6.
    5. 96/14.
a-pil-ku-bi
     1. 99, col. II, 19.
a-pil-ša
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a-pil-dsin 1. s. of Bulalum, 22/6. 2. 45 col. I, 8. ap-lum 1. h. of Narûbtum, 94 col. IV, *a-ta?-a-a* 1. f. of Uru- dEnlilla , 45. col. II, 12. a-wi-il-.... 1. f. of Lu-dNin-Nipruki 15/ 2. 49 Rev. 2. a-wi-il-ili (= *)1. s. of *A*-.... *94 col. II, 15. 2. f. of Warad-dSin and Nûr-^dShamash, 16/19. 3. 45 col. II, 19; *46/2. a-wi-il- dIM 1. s. of Buria, 94 col. I, 17. a-wi-il-dšu-ba 1. 58/5. a-wi-la-tum 1. 98/2. a-wi-li-ia 1. bur-gul, 91/22. awil-ì-lí-šu I. f. of Ku- dNanna , 94 col. II, 8. ba-aţ-ţa-ša-dšamaš 1. 96/10. ba?-bu-nu-um 1. 15/19. ba-za-a 1. s. of *Taribum*, 35/3. be-li-lu-mu-ur 1. s. of *Lugaia*, 94 col. I, 8. be-li-t[a]-a-a-a[r]1. 94 col. II, 25.

be-li-zu-nu

1. 101 col. III, 8.

1. s. of *Uru-Irra*, 28/21.

¹ Omitted by mistake of the scribe.

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4. na-kid, 32 col. I, 14; III, 11.
be-lum
                                                  5. 30/3; 45 col. I, 21.
     1. f. of Lamâzum, 101 col. III,
                                             da-mi-ik-tum f.
                                                  1. 24 col. II, 18.
bu-la-lum<sup>1</sup>
                                             dam-ki-ì-lí-šu
     I. f. of Apil-^dSin, 22/6.
                                                   1. s. of Narâm-dSin, 86/6, case
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     1. f. of Awil-dIM, 94 col. 1, 17.
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bur-dma-ma
                                                   1. f. of {}^{d}Ninlil-zimu, 18/7 and
     1. 88/1.
bur-ra-tum
                                             ^{d}da-mu-nu-me-[a]
     1. f. of Narâm-ilishu, 91/19.
bur^d sin, ^d bur^d sin (= *)
                                                   1. 47/3.
                                             da-mu-ri-ba-am<sup>4</sup>
     1. lugal, *1/25, case 5; *2
          Rev. 4; *3/15; *4/3; *5/
                                                   1. 90/1, 2.
                                             da-ri-tum
          2; [bur^d EN]-7u, 6/30; *7/
                                                   1. h. of Nin-dingir-azag-mu,
                                                       6/15.
     2. 25/24.
                                             dingir-aš
bu-un-na-nu-um
                                                   1. s. of I(nim)-<sup>d</sup>Enlilla, 86/14,
     1. f. of <sup>d</sup>Sin-daian, 39/5.
                                                        and case 17.
da-ak-kum
     1. s. of Imgur-dShamash, 91/5,
                                             dingir-azag-ga?
                                                   1. s. of Nam-mah-...92/21.
          7, 14 and seal.
                                             dingir-da-nu-me-a
da-da-PI-NE
                                                   1. f. of Imgur-^{d}Sin, 92/19.
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                                              dingir-ma-an-sì
da-ma-gu-gu<sup>3</sup>
                                                   1. 96/8.
     I. f. of {}^{d}IM-rabi, 18/21.
                                              dingir-sukal
da-mi-ik-ì-lí
                                                   1. f. of Apil-ili, 91/18.
     1. 94 col. II, 21.
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                                              du-du-kal-la
da-mi-ik-ì-lí-šu
                                                   1. f. of Lugal-ibila, 2/4, 10.
          (=*)
     1. s. of Iliù^d..., 94 col. 11, 6.
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                                                   1. aškap, 45 col. I, 8.
     2. f. of <sup>d</sup>Nanna-zimu, 82/17.
                                              [DUN]-PA-è-ba-ni
     3. lugal, *12/35; *13 Rev. 21;
                                                   1. f. of Lu-.... 94 col. II, 17.
           14 L. E.; *15/29; 16/31;
           *17/7; *18/25; [lugal] 48/
                                                   f. of Taribum, 41/9, 15.
           II.
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¹ Cf. R, 14/27 and PN, p. 76.

² To be read buri-ia?; cf. bu-ri-ia, in R, 8/34.

³ The tablet reads: IM-ra-bi da-ma-gu-gu. For da-ma-gu-gu cf. P. 14/5 with P. 30/15 (dIM -ra-bi=da-ma-gu-gu). Cf. pp. 20 and 22.

⁴ Might also be read: ^ada-mu-erî-ba-am and cf. Ranke, PN, index, ì-lî-e-er(!)-ba-am 93/4.

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é-a-ba-bil
                                                 den-lil-be-el-ì-lí
                                                       1. s. of PA-......44/4, 6, 11.
      1. na-kid, 62/4; 65/3.
                                                 den-lil-dingir
é-a-he-gál<sup>1</sup>
      1. s. of {}^dSin-êrish, 94 col. II, 2.
                                                       1. s. of Idin^{-d}Damu, 94 col.
é-a-mu-ba-lí-it
                                                            111, 29.
      1. f. of Enki-zi-kalama, 6/25.
                                                       2. s. of {}^{d}Nanna-m[ansi?], 94
\acute{e}-a-na-\acute{s}i-ir, \acute{e}-a-na-\acute{s}ir (= *)
                                                            col. III, 7.
      1. s. of Ili-puṭram, 16/29.
                                                 <sup>d</sup>en-lil-dingir-zu?
     2. nagar, *41/21.
                                                       1. 19/2.
é-a-tu-kul-ti
                                                 den-lil-en-nam
     1. 24 col. II, 5.
                                                      1. s. of Ilî-idin, 92/24.
e-ku-u-a
                                                 den-lil-gal-zu
     1. nu-éš, s. of <sup>d</sup>Nanna-zimu,
                                                       1. f. of Anni-babUL, 18/19.
                                                 den-lil-gú-gal
e-la-...
                                                       1. f. of {}^{d}Nanna-meDU, 12/32;
     1. s. of Uru^{-d}EN-... 40/2.
                                                            92/17.
                                                 den-lil?-ì-lí-šu
e-la-mi-tum
                                                       1. f. of Ubâr-dShamash, 94 col.
     1. 98/1.
e-la-li
     1. s. of Nâbi-ilishu, 22/16.
                                                 den-lil-láb-an-ki
     2. b. of Ziiatum, 93/5.
                                                       1. tup-sar, 91/23.
                                                 den-lil-ma-an-sì
e-li-tum
     1. 96/5.
                                                      1. 93/29.
el-lí-ia
                                                 den-lil-iz-zu
     1. f. of Sili-Ishtar, 94 col. 1, 7.
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                                                 den-lil-na-da
é-lù-ti<sup>2</sup>
                                                      1. s. of Mati-ilu, 44/21.
     1. f. of Lu^{-d}NinIB, 15/8.
<sup>d</sup>EN-....
                                                      2. 16/1.
                                                 <sup>d</sup>en-lil-ni-šu
     1. na-kid, 32 col. III, 2.
den-ki-zi-kalam-ma
                                                      1. s. of Lu-dingirra and h. of
     1. s. of Ea-mubalit, 6/24.
                                                            Umm\hat{\imath}-^{d}Ishhara, 25/5, 9,
den-lil-á-mah
                                                            17 and seal.
     1. f. of Úru-makal, 92/16.
                                                      2. 102 col. V, 3.
<sup>d</sup>en-lil-ba-ni, <sup>dd</sup>en-lil-ba-ni (= *)
                                                 <sup>d</sup>en-lil-za-ni-in-šu
     1. lugal, 8 Rev. 17; *9 Rev. 2.
                                                      1. ni-dŭ, 23 /16.
^{d}en-lil-be-el-...,
                         ^{d}en-lil-bel-,...
                                                 en-mu-dsin
           ( = *)
                                                      1. 24 col. II, 1.
     1. 29, Seal?; * 102 col. IV, 12,
                                                 e-ri-ib-dsin
                                                       1. s. of ....-ibila, 27/23.
           13.
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¹ Not é-a-hegalli; cf. Poebel PN, p. 26.

² Cf. é-lù-ti, in P. (index).

*e-te-el-ku-bi*1. s. of

1. s. of Hunatiia, 20/23.

ga-an-da-ru-um

1. f. of Imgûa, 15/20.

 $geme^{-d}$ f.

1. 24 col. II, 22.

 $geme^{-d}da$ -m[u] f.

1. 24 col. II, 20.

geme-dù-azag-ga f.

1. 88 Rev. 3.

 $geme^{-d}sin f.$

1. d. of *Pâkum*, si. of *Nidnusha*, 35/5, 7 and seal.

gi-iš-ti-é-a1

1. 73/4, 5.

gìr-ni-ni-shag

1. f. of ^dSin-êribam, 27/6, 8, 16 and seal.

2. f. of Mâri-irșitim, 94 col. I,

3. br. of *Lu-dEnlilla*, 93/28.

gìr-ni-ni-za

1. 73/1, 3.

gú-a-si

1. 8/14.

gub-ba-ni-dùg

1. f. of ^dSin-gâmil, 22/15.

2. br. of ^dSin-nâṣir, 8/7.

3. na-kid, 14/15.

gu?-da-ru-um

1. 24 col. l, 1.

gú-en-na²

1. f. of *Narâm-*^d*Sin*, 45 col. I, 10. gu-7u-mah

1. f. of Ibķu-Ishtar, 94 col. l, 2. ḥa-am-bi-ia

1. f. of Ur- $^dPabilsag\ 27/22$. ba-am-mu-ra-pi, ba-mu-ra-pi (=*)

1. lugal, 81/23; *82/26; 83/18.

ba-bi-il-ki-пи-ит

1. f. of Ninnutum, 91/20.

ђа-kud-da

1. 37/2.

ba-la-d.....

1. 32 col. II, 21.

ba-la-dba-u f.

1. *sag-sal*, 100/1.

hi-du-tum

1. s. of *Manatum* and *Narâm-tum*, 89/3, 5, 11 and seal.

bu-ba-lum

I. f. of Hulamasha, 20/26.

bu-la-ma-ša

1. s. of Hubalum, 20/25.

hul-kum

1. f. of *Ina-Ékur-rabi*, 86 case

bu-na-bi

1. 10/2, 3; 24 col. I, 2; 26/7.

bu-na-ti-ia

1. f. of *Etel-kubi*, 20/24.

bu-nu-bi-ia

1. f. of *Taribum*, 45 col. I,

bu-ра-tum

1. f. of ^dSin-êrish, 94 col. III, 10.

hu-un-du-ru-um

1. f. of $Warad^{-d}Sin$, 27/9.

bu-za-lum

1. tup-sar, 41/24.

ia-di-ḫa-bu-um

1. lugal, 91/27.

ib

1. 81/2.

ib-ga-tum

1. ^{lù}šù-dŭ, 44/18.

¹ Cf. $Ki-i\dot{s}-ti-d\hat{e}-a$ (R, 95/42), and $Ki-i\dot{s}-ti-dNin-IB$ (P, 65/3).

² Here not a title. Cf. M. 2050; $g\acute{u}$ -en-na = KU-, and Huber, PN, p. 193,

	MINIOTRATIVE DOCUMENTS 09
i - bi - $dbara^1$	ib-ķu-ilu
1. 86/17, case 20.	1. f. of Adaiatum, 94 col. III,
i-bi-den-lil	8.
1. s. of $Lu^{-d}Sin$, 44/19.	ib - ku - dIM
2. s. of $N\hat{u}r^{-d}Sin$, $89/17$.	1. s. of <i>Abum-ilî</i> , 94 col. II, 22.
3. br. of ^d Nannara-mungen,	ib-ku-ir-si-tim
93/24.	I. s. of dSin , 94 col. III,
4. br. of $\dots -dNinIB$,	4.
59/3.	ib-ku-ištar
5. 8/13.	1. s. of Guzu-mab, 94 col. I, 2.
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1. f. of <i>Mashuķum</i> , 92/4, 5, 13	ib-ku-ša
and seal.	1. s. of <i>Warad-kubi</i> , 15/23.
2. br. of <i>Ur-Kingala(?)</i> , 93/13.	2. šutug ^d nin-lil-lá, 12/29; 81/2
3. na-kid, 72/4.	and seal.
i-bi-ik- ^d en-lil	i-din-a-ḥu
1. f. of Nin-Antum, 24 col. II,	1. 102 col. III, 16.
10.	i-din- ^d da-gan
i-bi-iķ-ištar	1. f. of Ninnutum and Ilushu-
1. s. of A-a-mansi, 35/19.	ibnishu, 91/2, 8.
2. na-kid, 32 col. I, 2.	i-din- ^d da-mu
3. 71/5; 79/3.	1. f. of ^d Enlil-dingir, 94 col.
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ibila- ^d en-lil-lá	ı. s. of <i>Ma</i> , 94 col. III, 6.
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1. s. of <i>Apil-ilishu</i> , 89/18.	i-din- ^d IM
2. $^{l\hat{u}}SHIM+GAR$, 44/17.2	1. 102 col. II, 12.
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1. f. of <i>Ilî-idinnam</i> , 94 col. I, 19.	1. bur-gul, 89/21.
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i. s. of dUtu , 94 Col.	1. 81/10; 82/25.
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2. s. of Zanaki, 8 Rev. 10.	1. f. of Dâmik-ilishu, 94 col.
3. 23/15; 70/3 (?).	11, 6.
1.Cc M	

¹ Cf. M, 4912. ² Cf. P. 7/19. ³ Probably abbreviated from *I-din-di-šum*; cf. P. 6/24 *I-din-di-šum*, bur-gul.

i-lu?-ki

ì-li-ba-ni 1. s. of Abî-bâni, 94 col. l, 16. i-li-e-ri-ba-am, i-li-e-[ri-ba-am?] = * 1. s. of Shumum-libshi, 81/8. 2. *94 col. II, 26. ì-li-ha-si-ri 1. s. of Ri?iatum, 94 col. 1, 12. 1. 85/11. ì-lí-ia-tum 1. f. of *Ur-Du-azagga*, 86/13, and case 16. 2. 78/6. ì-lí-i-din 1. f. of ^dEnlil-ennam, 92/24. ì-l[í-i]-din-nam 1. s. of *Ibi-dSin*, 94 col. 1, 19. ì-lí-ip-pa-al-za-am 1. s. of $Lu^{-d}NinIB$, 82/20. ilî-iš-me-a-ni 1. 94 col. III, 16. ì-lí-iš-na?-di 1. 24 col. II, 8. ì-lí-ma-ilum 1. (lugal), 89/23. ì-lí-mi-di 1. s. of Nahar?-..., 3/4 and seal. ì-li-pu-ut-ra-am 1. f. of Ea-nâşir, 16/29. ì-lí-ù-.... 1. 85/4. ì-lí-ù-dšamaš 1. simmug, 44/22. il-la-la 1. s. of (?) *Lugal-LAGAR+ GUNU-e, 12/33. ilu-ga-mi-il

1. s. of *Ubârrum*, 94 col. II, 1.

1. 99 col. II, 12, col. III, 7.

ilu-i-šar-ki-di-iš-su

1. (dumu-i-lu-ki) 58/2. i-lu-ma? 1. (dumu-i-lu-ma), 80/3. i-lu-ni 1. *nár*, 81/3. 2: 101 col. III, 7. ilu- $\check{s}u$ -ella[t]-zu1. 66/2. ilu-šu-i-.... 1. 83/16. ilu-šu-i-bi-šu 1. 44/16. ilu-šu-ib-ni-šu 1. s. of Idin-dDagan and br. of Ninnutum, 91/9. ilu-šu-mu-ba-li-iţ 1. 99 col. I, 8; col. II, 1, 7. *im-di?-....* 1. 96/16. ^{d}IM -ella[t]-zu 1. s. of Immerum, 45 col. II, *im-gu-...* 1. 83/15. im-gur-^dnin-IB 1. s. of ${}^{d}Sin$ -mâgir, 31/5, 7. im-gur-dšamaš, [im]-gur-dšamaš (= *)1. s. of $Ku^{-d}Nanna$, *94 col. ,2. s. of ^{d}utu , *94, col. III, 15. 3. f. of *Daķķum*, 91/6 and seal. 4. f. of Warad?-ilishu, 82 (seal). im-gur-dsin 1. s. of Dingir-danumea, 92/19. 2. s. of ${}^{d}Sin$ -iķîsham and Ninazagzu, 8/4. 3. *PA-simmug*, 55/4. 4.61/3.

im-gu-ru	ìr-ra-i-mi-ti
1. 28/20.	1. lugal, 19 Rev. 16; 20/19
<i>im-gu-rum</i> , <i>im-gur-rum</i> (= *)	and L. E.
1. s. of ^d Sin-ublam, 94 col. II,	diškur-ma-an-sì
20.	1. bur-gul, 41/23.
2. *30/8.	ištar-la-ma-zi f.
іт-ди-и-а	1. 30/4.
1. s. of <i>Gândarum</i> , 15/20.	di-šum
im-me-ru-um	I. s. of ${}^{d}Nanna$, $40/4$.
I. f. of ${}^{d}IM$ -ellatzu, 45 col. II,	di-šum-a-bi
. 26.	1. 24 col. II, 6.
^d IM-ra-bi	<i>KA</i>
1. s. of $Ur^{-d}Innanna$, 22/4, 5,	1. f. of ${}^{d}Sin$, 83/8.
12 and seal.	ka-ba-lum ¹
2. f. of Mâri-irșitim, 94 col. II,	1. 24 col. II, 2.
14 (same as following).	kal-bí-ia
3. <i>DA-MA-GU-GU</i> , 18/21.	1. f. of Taribum, 4/9 and
i-na-é-kur-ra-bi	seal.
1. s. of <i>Hulķum</i> , 86/12 and	kal-ìr-ra
case 14.	1. 20/28 (L. E.)
2. tup-sar, 89/20; 90/10.	ka-mi-nu-um
ĭ(nim)-azag-ga-ni	1. <i>na-kid</i> , 32 col. II, 6.
1. s. of <i>Ur-tup</i> , 99 col. III, 10	$KA(+SU)$ - $\dot{s}a$ - d nin- sun
and seal.	1. 45 col. I, 22.
$i(nim)$ - ^{d}da	$KA(+\dot{S}U)$ - $\dot{S}a$ - d amurrim
I. f. of <i>Lu-dingirra</i> , 41/22.	1. §. of dSin -rîmêni, 21/34.
ĭ(nim)- ^d da-mu	$KA(+\dot{S}U)$ -ša- ^d en-lil
1. 24 col. III, 4.	1. s. of <i>Aḫî-šagish</i> , 38/20.
ĭ(nim)-dingir-ra	2. <i>na-kid</i> , 14/13.
1. 92/2.	$KA(+\dot{S}U)$ - $\dot{S}a$ - dSin
ĭ(nim)-den-lil-lá	1. 19/4.
1. f. of Dingir-ash, 86/4 and	<i>KATU</i>
case 17.	I. f. of $Ku^{-d}NinIB$, 18/23.
ĭ(nim)-dinnanna	ki?-ma-la?
1. 63/2.	1. 41/6.
ĭ(nim)-dnanna	ku-ba-lum
1. 9/5.	I. f. oftum, 38/20.
i(nim)-dnin-IB	ku-bi-i-a
1. nu-éš, 12/31.	1. 24 col. II, 4.

¹ Cf. R. 53a/10.

ku-du-ur-ma-bu-uk, ku-du-ur-ma-bu-uk (=*)

1. 25/30; *34/17; *39/Rev. 6. kù-^den-lil-lá

1. s. of $Lu^{-d}Nin$ -shara, and br.of $Lu^{-d}Sin$, 8 Rev. 12.

kù-dinnanna

- 1. s. of $Lu^{-d}Nin$ -shubur, 27/24.
- 2. f. of Ur- dInnanna , 21/7 and seal; 23/5 and seal.
- 3. 24 col. III, 5.

kù-dnanna

- 1. s. of Awil-ilishu, 94 col. II, 8.
- 2. f. of $Lu^{-d}Nin-IB$, 94 col. III, 9.
- 3. br. of *Ududu*, 93/2.
- 4. tup-sar, 22/18.
- 5. 25/26.

$k\hat{u}$ - ^{d}nin -gal

1. br. of *Ali-wâķrum*, 93/8.

kù-dnin-IB

- 1. *nu-éš*, s. of *KA-...-TU*, 18/23.
- 2. s. of *Lugal-Shuba*, 11/6 and seal.
- 3. f. of ^dNanna-mansi, 16/27. $k\hat{u}$ -^dsin
 - 1. 7 (Seal).

ku-za-lum

1. 24 col. II, 3.

la-ba-ša

1. s. of Ahushunu, 20/22.

la-gi?....

- 1. (dumu-la-gi?-...), 80/6. la-lum
 - 1. br. of Udu, 93/11.
 - 2. 24 col. II, 9.

la-ma-zum f.

1. d. of Bêlum 101, col. III, 11.

1. 85/2, 5, 8.

lù-....

- 1. f. of Apil-ilishu, 94 col. I, 13.
- 2. 99 col. II, 27.

$l\grave{u}^d$ -....

- s. of [^dDUN]-PA-è-bâni, 94 col. II, 17.
- 2.7/17.

lù-al-kal-la

I. f. of $L\hat{u}$ - dNanna , 3/11.

lù-ama

- 1. f. of Shât-Ishtar, 45 col. II, 9. lù-ama-na
 - I. f. of $N\hat{u}r^{-d}Sin$, 99 col. III, 25.
 - 2. (same as above?) 19/12; 99 col. II, 16, col. III, 8.

$l\hat{u}$ - d ama-ra-a- 2 u¹

- 1. s. of *Ur-Duazagga*, 28/16.
- 2. $(dumu-l\hat{u}-^dama-ra-a-zu)$, 80/2.

lù-amaš-azag-ga

1. 30/9.

$l\hat{u}$ -dingir-nu-un- $t\bar{u}(ku)$

1. 100/14.

lù-dingir-ra

- 1. s. of I(nim)- $^{d}Damu$, 41/22.
- 2. s. of Lu-dNinIB, 99 col. 11, 13.
- 3. f. of ${}^{d}Enlil$ - $n\hat{i}shu$, 25/5, 9 and seal.
- 4. 99 col. I, 9, col. II, 6, 13; 101 col. I, 5; 102 col. V, 1, 2.

lù-den-lil-lá

- 1. br. of Gir-ni-ni-shag, 93/27.
- 2. 99 col. I, 25.

lù-ga-a-a

- 1. f. of Bêli-lûmur, 94 col. I, 8.
- 2. 93/30.

li-bi-iţ-....

¹ Cf. $l\dot{u}^d$ ama-a-ra-zu, P. 3 (twice).

ol. I, 19.
22.
same as
same as
8/4.
0/4.
Rev. 9.
20.
. (= *)
. (-) ı, 21/8,
v, 21/O,
5/24.
)/ 2 4·
0.
col. III,
coi. 111,
., 15/22.
82/18.
52/10.
d f. of
. 11.
. 11.
l. III, 9.
2/21.
18/9.
2

¹ Čf. Br. 9572. Possibly also a title.

² Written: lugal-ZA+USLAN-GUNU (Br. 11742). Cf. amar-šuba, P, 53/29.

³ Cf. Br. 6873, M. 4972' and 10934.

5. f. of *Lu-dingirra*, 99 col. II, 14.

6. f. of *Ududu*, 18/20.

7. br. of *Mâri-irșitim*, 93/31.

8. nagar, s. of $Uru^{-d}Enlilla$, 6/22.

9. 2/1, 2; 23/13; 58/7; 80/8.

lù-^dnin-lil-lá 1. f. of *Ur-Duazagga*, 9 (Seal).

lù-^dnin-lil-dingir

1. gala, 11/11.

lù-dnin-šubur

1. f. of Ku- dInnanna , 27/24.

lù-sag-kud-da

1. s. of $Ur^{-d}Nanna$, 1/19.

lù-šag-ga

1. 18/5.

lù-dsin1

1. s. of *Lugal-EZEN*, 19 Rev. 6 and seal.

2. s. of Lu-^dnin-shara and br. of Ku-^dEnlilla, 8 Rev. 11.

3. f. of $Ibi^{-d}Enlil$, 44/19.

4. 101 col. III, 3, (?).

lù-uri^{ki}-ma

1. f. of ^dSin-nâshi, 15/25.

lu-uš-li-im f.

1. w. of *Shumum-libshi*, 94 col. IV, 12.

ma-...

I. f. of *Idin-^dEnlil*, 94 col. III, 6.

ma-an-nu-um- \dots

i. f. of *Abu-wakar*, 28/5 and case 7.

 $ma-bu-\dots$

1. 20/6.

ma-na-tum

1. f. of *Hidûtum* and h. of *Narâmtum*, 89/3, 11.

dmarduk-ba-ni²

1. dim, 38/2.

ma-ri-ir-si-tim

1. s. of *Gir-nini-shag*, 94 col. I, 15.

2. s. of ^dIM-rabi, 94 col. II, 13.

3. br. of $Lu^{-d}NinIB$, 93/32.

ma-šu-ķum

1. s. of *Ibiia*, 92/4, 5, 12 and seal.

ma-ta?-...

1. f. of Nûratum, 94 col. III, 31. ma-ti-ilu

I. f. of ${}^{d}Enlil$ -nada, 44/21. mu-ha-di-tum f.

1. sag-sal, m. of *Ur-šu-dug*, 45 col. II, 22.

mu-ma-tum

1. gala, s. of Shurbûtum, 94 col. IV, 9.

mu-na-wi-ru³

1. 96/12.

mu-ti-hu-ur-ša-im

1. lugal, 91/27.

na-ab-ru-um-ì-lí

1. 8 Rev. 13.

na-ar-....

1. 20/9.

na-bi-den-lil

1. s. of ^dNanna-mansi, 46 Rev.

2. f. of *Shiirgu*, 45 col. II, 6.

na-bi-ia

f. of [^dSin]-êrimshu, 94 col.
 III, 13.

¹ For the reading Lù-dsin, instead of lù-den-zu, cf. Poebel, OLZ, 1913, p. 59a.

² Written AZAR+LÙ-ŠAR-ba-ni, cf. Br. 925.

³ Mu-na-wi-rum. The sign rum has been erased.

na-bi-ì-lí-šu

1. f. of Elali, 22/16.

2. 46/3, 4.

na-bi-dsin

1. 94 col. III, 20.

na-bar-.....

1. f. of *Ilî-midi*, 3/5 and seal. na-ḫu-'-um

1. 96/11.

nam-mah-?

1. f. of Dingir-azag-ga?, 92/21.
^dnanna-....

1. f. of d ishum-.... 40/5.

2. 47/5; 85/6.

^dnanna-a-....

1. f. of ^dSin-idinnam, 18/22. ^dnanna-a-di?-...

1. f. of Ur- dShubula , 38/19. d nanna-gal- γu

I. f. of Kubunum, 15/21.

^dnanna-gú-gal

1. gala-mab, 11/5.

^dnanna-igi-?

1. 100/14, 26, 35.

dnanna-ma-an-sì

1. s. of $Ku^{-d}NinIB$, 16/27.

2. s. of $Lu^{-d}NinIB$, 18/9.

3. s. of *Nig-al-kalla*, 11/12.

4. s. of *Ur-Kingal*(?)-a, 82/22.

5. f. of-bu-bu, 94 col. IV, 5.

6. ^dNanna-m[a-an-sì], f. of ^dEn-lil-dingir, 94 col. III, 7.

7. f. of *Nâbi-dEnlil*, 46 Rev. 2.

8. f. of *Ur-dShubula*, 94 col. I, 18.

9. lù gal, 1/22.

10. tup-sar, 8 Rev. 14; 19 Rev. 14.

11. 7/6, 13, 20; 28 case 9; 96/

^dnanna-me-DU

1. s. of ${}^{d}Enlil$ -gugal, 12/32; 92/17.

2. s. of *Uru-makal*, 27/3.

3. f. of ^dSin-êrish, 94 col. 1, 9.

4. 19 Rev. 13; 24 col. II, 12.

^dnanna-mu-mu

1. 86/3.

^dnanna-ra-mu-un-gi-en

1. br. of *Ibi-dEnlil*, 93/23.

^dnanna-sag-kal

1. gir, 37/4.

^dnanna-tum

1. f. of ^dSin-rîmêni, 89/19.

2. *šutug*, 86/16 and case 19.

3. 47/2 and 5.

^dnanna-zi-mu

1. s. of *Dâmiķ-ilishu*, 82/16 and L. E.

2. f. of Ekûa, 89/6.

3. 32 col. III, 4; 96/6.

na-ra-am-ì-lí-šu

1. s. of Burratum, 91/19.

na-ra-am-^dsin

1. s. of Dâmķi-ilishu, 86, case 8

2. s. of Guenna, 45 col. I, 10.

3. f. of dSin -nâṣĩr, 94 col. I, 1. na-ra-am-tum f.

1. w. of Manatum and m. of Hidûtum, 89 col. IV, 5, 12.

na-ru-ub-tum f.

1. w. of Aplum, 94 col. IV, 11.

2. 30/10.

nig-al-kal-la

I. f. of ^dNanna-mansi, 11/13. nig-ga-^dnanna

1. 12/13.

ni-id-nu-ša

I. s. of $P\hat{a}kum$ and br. of $Geme^{-d}Sin$, 35/4, 6, 14 and seal.

ni-in-nu	nin-úr-ra-ni
1. 85/3.	1. 100/11.
ni-in-nu-tum	nu-ra-tum
1. s. of Habilkinum, 91/20.	1. s. of <i>Ma-ta?</i> 94 col.
2. s. of <i>Idin-dDagan</i> and br. of	III, 31.
Ilushu-ibnishu, 91/8.	2. 45 col. II, 13.
<i>nin-</i> f.	<i>nu-ru-</i>
1. d. of $N\hat{u}r$ - Za , $7/14$.	1. f. of dSin -mâgir, 41/20.
nin-an-tu-um f.	nu-ru-um
1. d. of Ibik-dEnlil, 24 col. II,	1. f. of $Ur^{-d}Ningishzida$, 22/17.
10.	^d nusku-ma-an-sì
nin-azag-zu f.	1. s. of $Ur^{-d}Bau$, 86/4, 5 and
1. $SAL+ISHIB$ ^d nin-IB, and	case 4, 6.
m. of $Imgur-^dSin, 8/5$, Rev.	^d nusku-ni-šu
5 and seal.	1. $\tilde{s}utug^d nusku$, 86/15 and case
nin-dingir-azag-mu f.	18.
1. d. of Nin-me-dugga, 1/7, 16.	nu-úr
2. w. of <i>Daritum</i> , 6/16.	1. f. of Ubâr-dShamash, 94 col.
$nin^{-d}gu$ - la f.	III, 30.
1. 24 col. II, 11.	nu-úr- ^d EN
^d nin-IB-ga-mil	1. s. of Ur , $83/4$, 6.
1. f. of Apil-abî, 31/9.	nu-úr- ^d en-lil
2. 96/1.	1. s. of ^d Sin-ishmeani, $27/25$.
^a nin-IB-mu-ša-lim	nu-úr- ^d šamaš
1. šutug, 81/1.	1. br. of Warad-dSin, and s. of
2. tup-sar, 86/18 and case 21.	Awil-ili, 16/18.
3. 96/7.	nu-úr- ^d sin
^d nin-IB-ri-im-ì-lí	1. f. of <i>Ibi-^denlil</i> , 89/17.
1. 12/21.	2. f. of Lu-amana, 99 col. III,
^d nin-lil-zi-mu	24.
1. s. of <i>Damu-azu</i> , 18/7, 8, 13	3. f. of <i>Ubâr-</i> ^d <i>Shamash</i> , 92/18.
and seal.	4. 99 col. I, 19.
2. šutug ^d nin-lil-lá, 12/28.	$n\dot{u}$ - $\dot{u}r$ - ^{d}za
nin-me-dùg-ga f.	1. f. of <i>Nin</i> , 7, 15.
1. m. of Nin-dingir-azag-mu,	<i>pa</i>
1/3, 5, 6, 10, 13, 17 and	1. f. of dEnlil , $44/5$.
case.	pa-a-ķum
2. SAL+ISHIB dnin-IB, 7	1. f. of Nidnusha, and Geme-
(Seal).	dSin , 35/4 and seal.
nin-šag f.	pa-liḫ-bi-tum
1. sag-sal, 100/18.	1. 101 col. II, 5, 14.

	97
pa-li-ia-gi-mil- ^d šamaš	šamaš-ḫa-zi-ir
1. 44/23.	1. 101, col. l, 3, 4, 12.
pa-na-nu-um	šamaš-ilum
1. f. of Lugal-azida, 11/15.	1. s. oftum, 94 col.
pu-la-lum	III, 14.
1. (dumu-pu-la-lum) 58/1.	2. 44/7.
ra-bu-tu-um (?)	šamaš-ma-gir
1. 28/3.	1. s. of ${}^{d}Utu$ -gal zu , $81/8$.
ri?-ia-tum	šamaš-tappî-we-di-im
1. f. of Ilî-ḥaṣiri, 94 col. I, 12.	1. s. of Ali-ahum, 94 col. III,
ri-im-dIM	23.
1. 18/3; 47/1.	dšamšu-u-a ¹
^{d}ri - $im^{d}sin ri$ - $im^{d}sin, (= *)$	1. 31/3.
1. lugal, 29/10; 30/12; 31/23;	šar-ru-um- ^d sin
35/22; 38/26; 39 Rev. 4;	1. 3/12.
40/8; 42/12; 44/27; 46	ši-ir-gu
Rev. 4; 47 Rev. 8; 49/3;	1. f. of <i>Nâbi-</i> ^d <i>Enlil</i> , 45 col. II, 6.
58/11; 80/11.	\$i?-pa-ta?
sa-am-su-i-lu-na	1. 28/3.
1. lugal, 86/20 and case 23;	šu-mi
90/12; 91/25.	1. 98/7.
sal-kal-la f.	šu-mu-um-li-ib-ši
1. w. of Aba-nirshi, 94 col. IV,	1. f. of <i>Ilî-êribam</i> , 81/8.
14.	2. h. of <i>Lûslim</i> , 94 col. IV, 13.
ša-at-damurrim f.	3. tup-sar, 44/25.
1. sag-sal, 19/13.	šurbû-tum²
ša-at-ištar f.	I. f. of Mumatum, 94 col. IV,
1. d. of <i>Lu-Ama</i> , 45 col. 11, 9.	10.
ša-gi-iš	šu-ti-in-nu
1. f. of ^d Sin-mâgir, 94 col. III,	1. 98/4.
3.	dsin
ša-lu-ru-um	1. s. of KA , $83/7$.
1. s. of <i>Ur-gigga</i> , 35/18.	2. f. of Ibku-irșitim, 94 col. III,
ša-ma-a-a	5.
1. 45, col. I, 1.	3. 19 Rev. 11; 102 col. III, 2.
šamaš-ellat	dsin-a-ša-ri-du
1. f. of <i>Ṣili-Ishtar</i> , 16/30.	1. 102 col. IV, 11.
šamaš-ga-mi-il	dsin-be
1. $\hat{u}(?)$, 15/26.	1. f. of $Idin$ - dEnlil , 44/20.
¹ To be read duty at 22. This name might be	incomplete at the harissis s

 $^{^1}$ To be read dutu -u-a? This name might be incomplete at the beginning. 2 Written: \vec{DIM} -tum, Br. 1160.

dain da a a ag	3. dam-kar, 90/3.
dsin-da-a-a-an 1. s. of Bûnnanum, 39/4.	4. <i>na-kid</i> , 32 col. II, 4.
	5. 19 Rev. 2; 45 col. I, 15;
^d sin-en-nam	78/7.
1. 21/35.	^d sin-i-ķi-ša-am, ^{dd} sin-i-ķi-ša-am
$^{d}sin-e-r(i)-\ldots$	(= *)
1. $40/6$. d sin-e-ri-ba-am, sin-e-ri-ba-am = (*)	1. s. of <i>Abaia</i> , 94 col. I, 11.
1. s. of Gir-nini-shag, 27/5, 7,	2. f. of Apiliatum, 94 col. IV, 7.
1. S. of <i>Gir-nini-shag</i> , 27/3, 7,	3. f. of <i>Imgur</i> ^{-d} Sin, 8/3 Rev. 4
2. <i>na-kid</i> , 32 col. II, 2.	and seal.
3. $\sin^2 \theta$ 4. $\sin^2 \theta$ 4. $\sin^2 \theta$ 5. $\sin^2 \theta$ 5. $\sin^2 \theta$ 6. $\sin^2 \theta$ 7. $\sin^2 \theta$ 8. $\sin^2 \theta$	4. lugal, *21/29; *22/21;
	23/21; 24 col. IV, 2.
4. 35/8; *85/10; 96/9. dsin-e-ri-im-šu [dsin]-e-ri-im-šu (= *)	5. ukuš, 82/24.
1. f. of ${}^{d}Sin$ -nûr-mâtim, 94 col.	6. 94 col. III, 1.
I, 6.	dsin-iš-me-a-ni
2. f. of <i>Nabia</i> , 94 col. III, 13.	1. f. of $N\hat{u}r^{-d}Shamash$, 27/25.
3. na-kid, 14/24; 50/2; 51/4;	d sin-li
54/4; 57/4; 60/3; 67/2;	I. s. of ^d Sin-nada, 94 col. III,
68/3; 69/3; 74/4.	17.
4. (<i>na-kid</i>), 64/3?; 66/4; 79/6.	2. f. of <i>Şili-Ishtar</i> , 94 col. II,
4. (na-kta), 04/3:, 00/4, 79/0.	24.
1. s. of <i>Abba</i> , 94 col. II, 9.	^d sin-li-di-iš
2. s. of Hupatum, 94 col. III,	I. s. of Abdi-Sin, 94 col. III,
10.	27.
3. s. of ${}^{d}Nanna$ -meDU, 94 col.	2. 42/9.
1, 9.	dsin-ma-gir
4. f. of <i>Ea-hegal</i> , 94 col. II, 2.	1. s. of <i>Nûru</i> , 41/20.
d sin-ga-mi-il, d sin-ga-mil (= *)	2. s. of <i>Shagish</i> , 94 col.
1. s. of Gub-ba-ni-dug, 22/15.	III, 2.
2. f. ofmâgir, *94 col.	3. s. of Uttagallu-meDU, 94
II, 19.	col. III, 27.
3. na-kid, 32 col. III, 20.	4. s. of <i>Zibûa</i> , 90/8.
4. *45 col. II, 27.	5. f. of <i>Imgur-^dNinIB</i> , 31/6, 8.
dsin-hi-di	6. 24 col. II, 13; 29 (Seal);
1. f. of Innanna, 94 col.	78/5.
1, 21.	^d sin-mu-ba-li-iṭ
dsin-i-din-nam, sin-i-din-nam (= *)	1. bur-gul (?), 38/20.
1. s. of ^d Nanna-a *18	2. 78/8.
22.	^d sin-mušalim ¹
2. s. of <i>Zibûa</i> , 94 col. II, 4.	1. <i>nár</i> , 81/4.
The second secon	Annual Annual Control of the Control

¹ Written: ^dsin-mu-DI. Cf. Tallqvist, p. XII.

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<sup>d</sup>sin-na-da
                                                      3. s. of {}^{d}Shamash-ellat, 16/30.
      I. f. of {}^dSin-li-..., 94 col. III,
                                                      4. s. of {}^dSin-li-..., 94 col.
           18.
                                                           II, 24.
<sup>d</sup>sin-na-ši
                                                 ta-ar-....
      1. s. of Lu^{-d}Ishkur, 92/20.
                                                      1. 85/9.
      2. f. of Lu-Uri<sup>ki</sup>ma, 15/25.
                                                 ta-ri-ba-tum
^{d}sin-na-şi-ir, ^{d}sin-na-şir (= *)
                                                      1. bur-gul, 44/24.
      1. s. of Narâm-<sup>d</sup>Sin, 94 col. I, 1.
                                                 ta-ri-bu-um
      2. br. of Gub-ba-ni-dug, 8/6.
                                                      1. s. of Kabiia, 41/8 and seal.
     3. simmug, *45 col. II, 18.
                                                      2. s. of Hunubiia, 45 col. I, 12.
     4. 101 col. 11, 3, 4, 11.
                                                      3. f. of Ali-abî, 94 col. IV, 15.
dsin-ra-bi
                                                      4. f. of Baz\hat{a}, 35/3.
      1. 41/5.
                                                      5. na-kid, 32 col. II, 18.
dsin-re'i
                                                      6. 94 col. II, 27 (?).
      I. s. of Ur-za-...., 94 col.
                                                tu-da-dIstar (?)
           III, 11.
                                                      1. geme Nin-me-dugga, 1/2.
<sup>d</sup>sin-ri-me-ni, sín-ri-me-ni (= *)
                                                 TUR-....
      1. s. of KA(+\check{S}U)-ša-<sup>d</sup>Amur-
                                                      1. 28 Rev. 2.
           rim, 21/34.
                                                u-ba-a-a-tum
     2. s. of {}^{d}Nanna-tum, 89/19.
                                                      1. s. of Lu^{-d}Nanna, 94 col. III,
     3. s. of {}^{d}Sin-êrimshu, 94 col. I, 5.
     4. f. of Zariķum, 94 col. I, 4.
                                                ú-bar-lu-lu
     5. 14/11; *73/6.
                                                      1. 73/2.
^{d}sin-ša-.... (= ^{d}Sin-ša-gí-iš?)
                                                ú-bar-rum
     1. 68/2.
                                                      1. f. of Ilu-gâmil, 94 col. II, 1.
<sup>d</sup>sin-ta?-a-....
                                                ú-bar-<sup>d</sup>šamaš
     1. 45 col. II, 1.
                                                     1. s. of {}^{d}Enlil-ilishu, 94 col.
<sup>d</sup>sin-ta-bi
                                                          П. 10.
                                                     2. s. of N\hat{u}r^{-d}.... 94 col. III,
     1.77/2.
dsin-ub-lam
     1. f. of Imgurum, 94 col. II,
                                                     3. s. of N\hat{u}r^{-d}Sin, 92/18.
                                                u-dan-ilî
     2. 16/2.
                                                      1. s. of Ala-..., 35/17.
su-bu-ur-tum
                                                û-dú
     1. 45 col. I, 17.
                                                     1. br. of Lâlum, 93/11.
si-li-d.....
                                                û-dú-dú
     1. f. of Idin-Ishtar, 94 col. III,
                                                     1. s. of Lu^{-d}Ninlil, 18/20.
                                                     2. br. of Ku^{-d}Nanna, 93/2.
si-lí-ištar
                                                     3. 12/7 and seal.
     1. s. of Ahushunu, 16/28.
                                                u-ga-ilî
     2. s. of Elliia, 94 col. I, 6.
                                                     1. s. of Anni-babUL, 92/22.
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	ur-kingal-a (?)¹
<i>um-mi-</i> f.	1. f. of ^d Nanna-mansi, $82/23$.
1. 24 col. II, 19.	2. br. of <i>Ibiia</i> , 93/13.
<i>ur</i>	
1. 99 col. II, 25.	3. tup-sar, 92/25.
ur- ^a ba-u	ur-lugal
1. f. of ${}^{d}Nusku$ -mansi, 86 case 5.	1. (dumu-ur-lugal) 58/4; 80/5.
2. nu-banda, 97/4.	ur- ^d ma-ma
ur-da-tum	1. f. of Abuni, 24 col. II, 7.
1. s. of <i>Agûa</i> , 94 col. I, 10.	ur- ^d nanna
2. na-kid, 32 col. I, 4, 8.	1. f. of Lugal-melam, 21/33.
ur-dù-azag-ga	2. šà-tam, f. of Lu-sagkudda,
1. s. of <i>Iliiatum</i> , 86/13 and	I/20.
case 16.	$ur^{-d}nin$
2. s. of $Lu^{-d}Ninlilla$, 9/6 and	1. 102 col. II, 8.
seal.	$ur^{-d}nin$ - $gi\check{s}$ - $zi(d)$ - da
3. f. of Lu- ^d Amarazu, 38/17.	1. s. of Nûrum, 22/17.
4. f. of \dots - ^d Nanna, 7 Rev.	2. f. of $Ur^{-d}Kal$, 21/31.
6.	3. (probably) 25/22.
5. (?) lugal, 10/10.	ur-dpa-BIL-sag-ga, ur-dpa-BIL-sag
6. 38/3 and seal; 93/25; 99	(= *)
col. III, 9; 102 col. III,	1. s. of <i>Hambiia</i> , *27/21.
13; 102 col. IV, 15.	2. br. of Lugal-zimu, 81/13.
ur-den-nu-gî	úr-ra-ni-dùg
1. f. of Ahushunu, 94 col. II, 7.	1. s. of Lu-melam, 15/24.
	ur^{-d} šu-bu-la
ur-gig-gá	1. s. of ${}^{d}Nanna-a-di?-\dots$
1. f. of <i>Shalurum</i> , 35/18.	38/18.
2. 102 col. III, 14, 15; col. IV,	
4.	2. s. of ^d Nanna-mansi, 94 col.
$ur^{-d}gir$	1, 18.
1. $l\hat{u}$ gal, 1/21.	ur-šu-dùg (?)
ur- ^d innanna	1. s. of Muḥaditum, 45 col. II.
1. nu-éš, s. of Ku-dInnanna,	15.
21/6, 7, 28 and seal; 23 '5	ur-tup
and seal.	1. f. of $I(nim)$ -azaggani, 99
2. f. of ${}^{d}IM$ -ra-bi, 22/4, 5 and	col. II, 22 and seal.
seal.	ùru- ^d da[-mu]
ur- ^d kal	1. 100/17.
1. s. of $Ur^{-d}Ningishzida$, 21/31.	urú-dùg
ur- ^d kar	1. tup-sar, 1/23.
1. f. of Lugatum, 45 col. I, 19.	2. (probably) 25/21.

¹ The reading is doubtful. Cf. P. 69/4, 6/25 and Poebel, PN, p. 31, note 2.

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uru^{-d}EN-...
                                              warad-ku-bi
      I. f. of Ela-.... 40/3.
                                                   f. of Ibkusha, 15/23.
  ùru-den-lil-lá
                                              warad-dsin
      1. s. of Ataia, 45 col. II, 12.
                                                   1. s. of Awil-ili, and br. of
      2. f. of Lu^{-d}NinIB, 6/23.
                                                        Nûr-dShamash, 16/18.
      3. dam-kar, 84/7.
                                                   2. s. of Hundurum, 27/9.
 ùru-ìr-ra
                                                  3. lugal, 25/29; 26/11; 27/28.
      1. f. of Apilsha, 28/21.
                                                  4. 45 col. III, 1.
 úru-ma-kal
                                              <sup>d</sup>za-an-bi-ia
      1. s. of dEnlil-á-mab, 92/16.
                                                  1. lugal, 11/17.
      2. f. of dNannar-meDU, 27/4.
                                             zag-bi-den-lil
 ùru-dmar-tu
                                                  1. 37/1.
      1. s. of Lugal-melam, 92/23.
                                             za-na-ki
 ùru-dnanna
                                                  1. f. of Ibku-dDamu, 8 Rev.
      1. s. of Zibûa, 94 col. 11, 12.
                                                       IO.
     2. 28/18, 19; 93/21.
                                             za-ri-kum
 ur-zu-ab
                                                  1. s. of <sup>d</sup>Sin-rîmêni, 94 col.
      1. 26/5.
                                                       I, 4.
uš-šag-ga1
                                             zi-bu-u-a
      1. 9/4.
                                                  1. f. of dSin-idinnam, 94 col.
ut-ta-gal-lu-me-DU2
                                                       II, 5.
     1. f. of dSin-mâgir, 94 col. III,
                                                 2. f. of <sup>d</sup>Sin-mâgir, 90/9.
          22.
                                                 3. f. of Uru-dNanna, 94 col. II,
<sup>d</sup>utu-....
     1. f. of Ibku-dDamu, 94 col. 11, 3.
                                             7i-ga-...(?)
     2. f. of (Im)gur-dShamash, 94
                                                 1. 37/3.
         col. III, 15.
                                             zi-ia-tum
dutu-den-lil-lá
                                                 1. br. of Elali, 93/5.
     1. 96/4.
                                                 2. br. of ....-gar-zu, 93/16.
dutu-gal-zu
                                                 3. tup-sar, 15/27; 35/20.
     1. f. of dShamash-magir, 81/8.
wa-ar-di-ia
     1.20/21.
                                            . . . . . . . am
warad-den-lil3
                                                 1. tup-sar, 31/21.
    1. na-kid, 32 col. I, 6.
                                            . . . . . . - bи-bи
warad(?)-i-lî-šu, ša?-ì-lî-šu (= *)
                                                 1. s. of dNanna-mansi, 94 col.
    1. s. of Imgur-dShamash, *82
                                                     IV, 4.
         (seal).
                                            ....-da-ni
    2. 45 col. II, 20.
                                                 1. 20/27 (L. E.)
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¹ Cf. RTCh. 321, Obv. 4.

² Cf. P. 39/4. The sign gal corresponds to Br. 939. ³ Cf. ùru den-lil-lá and Poebel, PN, p. 32 f.

^d en-lil-lá	ma-gir
1. PA-é-nin, 12/26.	1. s. of dSin -gâmil, 94 col. II ,
\dots (Cf. ${}^{d}Sin$ -e-ri-	19.
im-šu)	2. 93/34.
gar-zu	^d nanna
1. br. of Ziiatum, 93/16.	1. s. of <i>Ur-Duazagga</i> , 7 Rev. 5.
gur ^d šamaš (Cf. Im-gur ^d Sha-	2. f. of Lugal-azida, 25/25.
mash)	3. šutug nin-lil-lá, 12/27
i	$\dots \dots^{d}$ -nin-IB
1. šutug ^d nin-lil-lá, 23/18.	1. br. of Ibi^dEnlil , 59/2.
ia-tum	ri-ba-am
1. 94 col. I, 23, 24.	1. 43 Rev. 1.
ibila	tum
1. f. of $\hat{E}rib^{-d}Sin$, 27/23.	1. s. of <i>Kubalum</i> , 38/21.
dinnanna	2. f. of kab - ta , 92/7.
1. s. of ^d Sin-bidi, 94 col. I, 21.	3. f. of ${}^{d}Shamash-ilum$, 94 col.
kab-ta (probably nu-úr-kab-	III, 14.
ta)	-u š
1. s. oftum, 92/6.	1. tup-sar, 23/19.
kal-la f.	
1. m. of Ur-Duazagga, 9/7.	

LIST OF OFFICIALS AND EMPLOYEES

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abrak, 12/24, 25.
                                           nu-banda, 97/4.
aškap, 45 col. I, 8.
                                           nu-\acute{e}\check{s}, 12/31; 18/23; 21 (seal);
a-zu, 15/22.
                                                     23 (seal); 89/6.
bur-gul, 38/23; 41/23; 44/24; 89/
                                           PA-é-nin, 12/26.
         21; 91/22.
                                           PA-nár, 6/4.
bur-šu-ma (nam-bur-šu-ma), 12/2;
                                           PA-simmug, 55/5.
         15/4.
                                           pa-te-si, 14/24; 62/7; 64/5; 65/5 (?)
da, cf. luda.
                                                     81/9.
DA-MA-GU-GU, 18/21.
                                           sag-sal, 19/3; 45 col. II, 22.
SAL+IŠIB <sup>d</sup>nin-IB, 7 (seal); 8/5
dam-kar, 84/7; 90/3.
dim, 38/2.
                                                     and seal.
erim-kal, 94 col. II, 26, col. III, 32.
                                           sá-kud, 8 Rev. 3.
gal, cf. lù gal.
                                           simmug, 44/22; 45 col. II, 18;
gala, 11/11; (galame), 94 col. IV, 10.
                                                     (in PA-simmug) 55/5.
gala-mab, 11/5.
                                           šà-tam, 1/20.
geme, 1/2.
                                           šù-dŭ, cf. làšù-dŭ.
gir, 2 L. E.; 37/4; 69/2.
                                           šutug, 81/1; 86/16 and case 19;
IGI+DUB, cf. abrak.
                                                     (šutug <sup>d</sup>nin-lil-lá), 12/27,
LAGAR+GUNU, 18/4.
                                                     28, 29, 30; 23/18; (šutug
^{la}SHIM+GAR, 44/17.
                                                     ^{d}nusku), 86/15 and case
l\hat{u}da(?), 23/17.
                                                     18; (nam-šutug dnin-gir-gi-
lù gal, 1/21, 22.
                                                     lu^{ki}), 15/1; (do. <sup>d</sup>nin-lil-
lùmah dnin-in-si-na, 15/31.
                                                     lá), 12/1, 17; 81/2; (do.
<sup>lù</sup>šù-dŭ, 44/18.
                                                     ^{d}nin-dŭ), 15/2, 15; (do.
mab, cf. lù mab.
                                                     ^{d}pa-BIL-sag ),15/2, 15.
nagar 6/22; 41/21.
                                           tup-sar, 1/23; 8 Rev. 8, 14; 15/27;
na-kid, 14/13, 15, 24 and U. E.;
                                                     19 Rev. 14; 21/36; 22/18;
         32 col. I, 2, 4, 6, 8, 14,
                                                     23/19; 27/25; 31/21; 35/
         col. II, 2, 4, 6, 8, 18, 21,
                                                     20; 38/22; 41/24; 44/25;
         col. III, 2, 11, 20, 22, col.
                                                     86/16 and case 21; 89/
         IV, 15; 50/2; 51/4; 54/4;
                                                     21; 90/10; 91/23; 92/25.
         57/4; 60/3; 62/3; 65/3;
                                           tup-sar lugal, 4 (seal).
         67/2; 69/3; 71/5; 72/4;
                                           ukuš, 82/24.
         74/4.
                                           ukuš pa-te-si, 81/9.
nár, 81/3, 4, 5, 6; (in PA-nár), 6/4.
                                           uš, 6/4.
ni-dŭ, 23/15.
                                           uš-ku, cf. gala.
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DESCRIPTION OF TABLETS¹

TEXT	PLAT	re King	YEAR	C. B. S.	DESCRIPTION
I	I	Bur- ^d Sin	b	6052	Baked. Tablet with case. Meas. $8.5\times5.0\times1.9$. Case: $9.0\times5.8\times2.9$. III Exp.
2	2	Bur- ^d Sin	a	4938	Baked. Left upper corner of a large tablet. Meas. $6.6 \times 5.6 \times 1.3$. IV Exp.
3	2	Bur-dSin	d	3691	Unbaked. Meas. $5.1 \times 4.3 \times 1.6$. II Exp.
4	2	Bur- ^d Sin	a	15021	Half - baked. Obv. destroyed. Meas. $3.8 \times 3.5 \times 1.2$. IV Exp.
5	2	Bur- ^d Sin		4939	Baked. Upper portion of a tablet. Rev. uninscribed. Meas. 3.2×5.2×2.1. IV Exp.
6	3	Bur- ^d Sin	С	6053	Unbaked. Cracked. Meas. 8.7× 5.2×2.3. III Exp.
7	4	Bur- ^d Sin	a	4940	Half - baked. Many fragments joined together. Meas. 11.1×5.8×2.2. IV Exp.
8	5	^d Enlil-bani	a	5133	Baked. Meas. 12.0×5.4×2.2. III Exp.
9	6	^d Enlil-bani	b	11564	Baked. Meas. $5.4 \times 5.0 \times 2.5$. III Exp.
10 ,	6	Urdu?-azagga	a	3678	Unbaked. Meas. $4.6\times4.2\times1.6$. II Exp.
11	6	Zambia	I	10026	Unbaked. Meas. $4.6\times4.2\times1.6$. II Exp.
12	7	Damiķ-ilishu	С	11662	Unbaked. Meas. 12.2×5.8×2.8. II Exp.
13	8	Damiķ-ilishu	a	15173	Unbaked. Several fragments joined together. Meas. 9.0×7.2×2.5. IV Exp.

 $^{^1}$ Measurements are given in millimeters, length (height) \times width \times thickness. Whenever the tablet (or fragment) varies in size, the largest measurement is given. C. B. S. refers to the Catalogue of the Babylonian Section. In the column marked "year" reference is made to the list of date formulæ published at pp. 68-83.

TE	XT PL	ATE KING	YEAR	C. B. S.	Description
14	. 8	Rim- ^d Sin	Isin	13145	
15	9	Damiķ-ilishu	d	13983	Baked. Meas. $9.1 \times 5.1 \times 2.2$. IV Exp.
16	10	Damiķ-ilishu	a	10894	
17	10	Rim- ^d Sin	Isin	3686	
18	ΙI	Damiķ-ilishu	b	7004	Baked. Meas. $8.2 \times 5.3 \times 2.2$. II Exp.
19	12	Irra-imiti	a	4941	Half - baked. Many fragments joined together. Meas. 11.2×
20	13	Irra-imiti	b	11180	5.1×2.7. IV Exp. Unbaked. Meas. 8.2×4.0×2.0. I Exp.
21	14	^d Sin-iķisham	a	11560	Unbaked. Shellacked. Meas. 10.2 ×4.9×2.5. 1 Exp.
22	15	^d Sin-iķisham	a	15055	Baked. Meas. $7.0\times4.5\times2.0$. IV Exp.
23	15	^d Sin-iķisham	a	11191	Half-baked. Meas. $6.7\times4.7\times2.0$. 1 Exp.
24	16	^d Sin-iķisham	a	15216	Unbaked. Lower part destroyed. Meas. 11.5×8.0×3.0. IV Exp.
25	17	Warad- ^d Sin	b	13912	Half-baked. Meas. 10.2×5.7×2.8. IV Exp.
26	18	Warad- ^d Sin	С .	15169	Unbaked. Meas. $5.5 \times 8.6 \times 2.6$. IV Exp.
27	18	Warad- ^d Sin	d	13947	Baked. Meas. $7.1 \times 3.8 \times 1.9$. IV Exp.
28	19	Rim- ^d Sin	g	4942	Baked. Tablet with case. Meas. (Tablet) $7.8 \times 4.2 \times 1.4$. (Case) Fragment A: $7.5 \times 5.5 \times 0.4$. Fragment B: $3.8 \times 3.8 \times 0.4$. IV Exp.
2 9	20	Rim- ^d Sin	b	4943	Baked. Meas. $5.0\times4.3\times2.0$. IV Exp.
30	20	Rim- ^d Sin	Isin	4944	Half-baked. Meas. 3.6×3.5×2.0. IV Exp.
31	20	Rim- ^d Sin	29	4945	Half-baked. Meas. $5.4\times3.0\times1.7$. IV Exp.

Text	PLATI	E KING	YEAR	C. B. S.	DESCRIPTION
32	21	Rim- ^d Sin	k	15175	Half-baked. Several fragments joined together. Meas. 10.6×5.2
33	22	Rim- ^d Sin	n	15174	\times 2.5. IV Exp. Half-baked. Meas. 10.2 \times 5.1 \times 2.5. IV Exp.
34	22	Rim-dSin	b	15167	Half-baked. Meas. $5.2 \times 6.8 \times 1.8$. IV Exp.
35	23	Rim- ^d Sin	n?	4946	Half-baked. Meas. $6.3\times4.4\times2.1$. IV Exp.
36	23	Rim- ^d Sin	k	15171	Unbaked. Rev. destroyed. Meas. 7.5×4.3×2.3. IV Exp.
37	23	?		15040	Half-baked. Meas. $2.8\times3.1\times0.7$. IV Exp.
38	24	Rim- ^d Sin	14	4947	Unbaked. Meas. $7.8\times4.9\times2.1$. IV Exp.
39	24	Rim- ^d Sin	b	15001	Half-baked. Crumbling. Meas. $3.6 \times 4.0 \times 1.7$. IV Exp.
40	24	Rim- ^d Şin	Destroyed	4948	Fragment of a case. Baked. Meas. 6.1×3.7×0.3. IV Exp.
41	25	Rim- ^d Sin	Isin	4949	Half-baked. Meas. $7.8\times4.8\times2.4$. IV Exp.
42	25	Rim- ^d Sin	n	13956	Baked. Meas. $4.3\times3.6\times1.9$. IV Exp.
43	25	Rim- ^d Sin	10	15172	Half-baked. Meas. $5.3 \times 3.4 \times 0.8$. IV Exp.
44	26	Rim- ^d Sin	19	4950	Baked. Meas. $8.3\times4.8\times2.5$. IV Exp.
45	27	Rim- ^d Sin	1	3421	Baked. Meas. 11.2 \times 6.3 \times 2.7. II Exp.
46	28	Rim- ^d Sin	h	9755	Copied from plaster-cast. Original in the I. O. M. Meas. 3.6×4.6 ×2.3. II Exp.
47	28	Rim- ^d Sin	Destroyed	9731	Copied from plaster-cast. Original in the I. O. M. Meas. 4.4×1.4 ×2.1. II Exp.
48	28	Rim- ^d Sin	Isin	4951	Unbaked. Meas. $3.0\times2.1\times0.8$. IV Exp.
49	28	Rim- ^d Sin	Isin	4952	

Tex	r Plat	re King	YEAR	°C. B. S.	Description
50	29	Rim- ^d Sin	4	4654	Half-baked. Shellacked. Crumbling. Meas. 2.3×2.8×1.3. III Exp.
5 I	29	Rim- ^d Sin	j	4655	Half-baked. Shellacked. Meas.
52	29		Date destr.	4656	3.5×2.9×0.7. III Exp. Half-baked. Shellacked. Meas.
53	29		Date destr.	4659	2.5×2.8×1.3. III Exp. Half-baked. Shellacked. Crumbling. Rev. destroyed. Meas. 3.0×2.8×1.2. III Exp.
54	29	Rim- ^d Sin		4658	Half-baked. Shellacked. Crumbling. Rev. destroyed. Meas. 3.2×2.9×0.6. III Exp.
55	30	Rim- ^d Sin	f	4666	Half-baked. Meas. $3.6\times3.5\times0.8$. III Exp.
56	30	Rim- ^d Sin	8	4670	Half-baked. Shellacked. Crumbling. Meas. 4.1×3.9×0.7. III Exp.
57	30	Rim- ^d Sin	3	3382	Half-baked. Meas. $3.4 \times 3.1 \times 1.2$. II Exp.
58	30	Rim- ^d Sin	h	13957	Half-baked. Meas. $4.2\times4.0\times1.0$. IV Exp.
59	31	Rim- ^d Sin	24	4664	Half-baked. Shellacked. Meas. 3.1×3.0×1.1. IV Exp.
60	31	Rim- ^d Sin	g	4651	Half-baked. Shellacked. Meas. $3.5 \times 3.1 \times 1.2$. II Exp.
61	31	Rim- ^d Sin	Isin	4669	Half-baked. Shellacked. Meas. $3.4 \times 3.1 \times 1.2$. IV Exp.
62	31	Rim- ^d Sin	Isin	4662	Half-baked. Shellacked. Meas. $3.1 \times 2.8 \times 1.2$. III Exp.
63	31		Undated	4652	Half-baked. Shellacked. Meas.
64	31	Rim-dSin(?)		4660	3.1×3.0×1.2. III Exp. Half-baked. Shellacked. Crumbling. Rev. destroyed. Meas. 3.0×2.6×1.1. III Exp.
65	31	Rim- ^d Sin(?)	Destroyed	4657	Half-baked. Shellacked. Crumbling. Rev. destroyed. Meas. 3.5×3.1×1.3. III Exp.
66	32	Rim- ^d Sin	3	4671	Half-baked. Meas. $3.4\times2.6\times1.2$. III Exp.

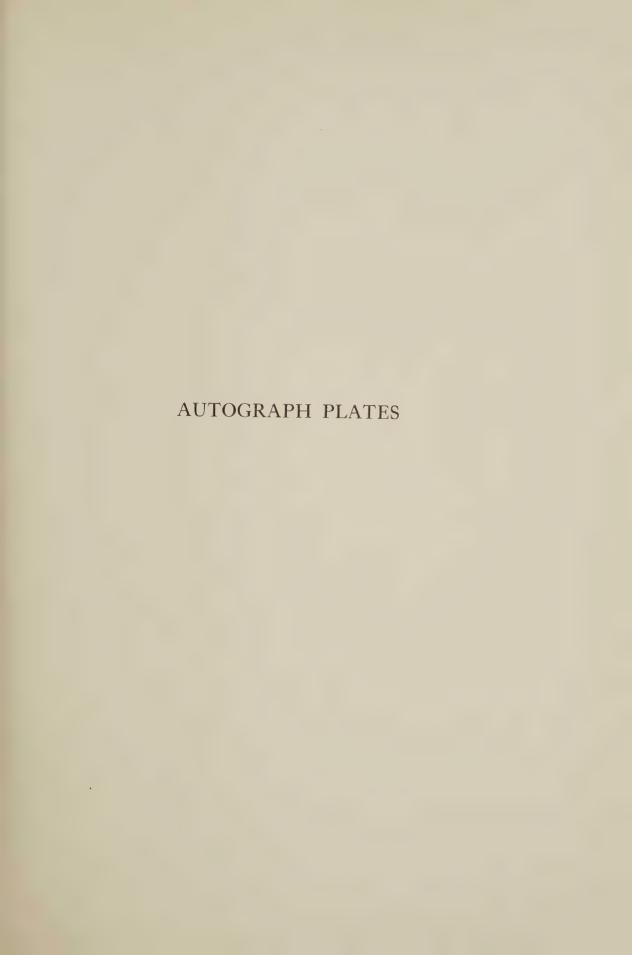
Tex	r Pla	TE KING	YEAR	C. B. S.	. Description
67	32	Rim- ^d Sin	Isin	4653	Half-baked. Shellacked. Meas. $3.2 \times 2.9 \times 1.1$. III Exp.
68	32	Rim- ^d Sin	Isin	3369	Unbaked. Meas. $3.0 \times 2.6 \times 1.0$. II Exp.
69	32	Rim- ^d Sin	e	4667	Half-baked. Shellacked. Crumbling. Meas. 2.9×2.8×1.1. III Exp.
70	32	Rim- ^d Sin	I	4661	Half-baked. Shellacked. Meas. $2.9 \times 2.1 \times 1.2$. III Exp.
71	32	Rim- ^d Sin	2	4668	Unbaked. Shellacked. Crumbling. Meas. 3.0×2.8×1.2. III Exp.
72	33	Rim- ^d Sin	23	4953	Unbaked. Meas. $3.0 \times 2.7 \times 1.5$ IV Exp.
7 3	33		Undated	11725	Unbaked. Meas. $3.2\times3.0\times1.5$. II Exp.
74	33	Rim- ^d Sin	f	4663	Unbaked. Shellacked. Meas. 3.5 \times 3.0 \times 1.0. III Exp.
75	33		Undated	11313	Unbaked. Crumbling. Meas. 3.2 ×2.8×1.6. I Exp.
76	33		Undated	11314	Unbaked. Meas. $2.2 \times 2.1 \times 1.2$. I Exp.
77	33	Rim- ^d Sin	Isin	4665	Half-baked. Shellacked. Crumbling. Meas. 2.8×2.6×1.3. III Exp.
78	34	Rim- ^d Sin	5	9890	Unbaked. Meas. $8.6\times4.1\times2.2$. II Exp.
79	34	Rim- ^d Sin	k	15123	Unbaked. Meas. $5.2\times4.1\times1.7$. IV Exp.
80	34	Rim- ^d Sin	h	15064	Unbaked. Meas. $4.6\times4.3\times1.7$. IV Exp.
81	35	Натти-гарі	31	13562	Half-baked. Meas. $9.3 \times 6.7 \times 2.5$. IV Exp.
82	36	Hammu-rapi	31	13561	Half-baked. Meas. $8.1 \times 5.2 \times 2.0$. IV Exp.
83	37	Hammu-rapi	31	4954	Baked. Meas. $5.4\times4.2\times2.2$. IV Exp.
84	37		Undated	2289	Half-baked. Meas. $4.2 \times 5.1 \times 1.8$. 1 Exp.
85	37		Undated	3948	Half-baked. Meas. 3.2×4.2×2.5. I Exp.

			YEAR	C. B. S.	DESCRIPTION
86	38	Samsu-iluna	4	13565	Tablet with case. Meas. (Tab-
					let) $5.6 \times 3.6 \times 1.5$. (Case) $6.8 \times 4.6 \times 2.6$. The case is composed
					of several fragments, bearing the
					C.B.S. numbers 13775, 13776,
87	39	Samsu-iluna	15	4055	13783, 13785, 13787, 13790.
-1	J		19	4955	Unbaked. Meas. $6.4 \times 4.4 \times 1.4$. IV Exp.
88	39	U	ndated	2271	Half-baked. Meas. $5.8 \times 5.6 \times 2.7$.
80	40	77 :7			I Exp.
89	40	Iluma-ilum	2	4956	Half-baked. Meas. $5.9 \times 3.8 \times 1.8$. IV Exp.
90	40	Samsu-iluna	28	4957	Baked. Meas. $5.2 \times 3.5 \times 1.8$. IV
					Exp.
91	41	Samsu-iluna	28	9877	Unbaked. Meas. $8.1 \times 5.0 \times 2.4$.
92	42	11,	ndated ¹	10888	II Exp. Unbaked. Meas. $8.3 \times 5.0 \times 2.0$.
<i>y</i> -	4-	0.	iduted	10000	Unbaked. Meas. $8.3 \times 5.0 \times 2.0$. 1 Exp.
93	43	Uı	ndated	13113	Half-baked. Meas. $8.3 \times 5.2 \times 2.5$.
0.4	44 =		ndated		II Exp.
94	44-5	UI	naatea	2356	Half-baked. Meas. $12.5 \times 7.1 \times 3.3$. I Exp.
95	46	Ur	ndated	11791	Unbaked. Meas. $5.5 \times 2.9 \times 1.6$.
					III Exp.
96	46	Ur	ndated	11171	Unbaked. Rev. uninscribed.
97	46	Ur	ndated	13146	Meas. $9.7\times4.6\times2.1$. I Exp. Unbaked. Meas. $3.2\times3.2\times1.5$.
<i>)</i>		9.	, and to a	19140	III Exp.
98	46	Un	ndated	13774	Unbaked. Rev. uninscribed.
99	47-8	Dot	e destr.²	6066	Meas. $6.8 \times 4.8 \times 1.9$. IV Exp.
99	4/-0	Dat	e destr.	0000	Unbaked. Meas. $17.3 \times 7.8 \times 3.5$. ? Exp.
100	49	Un	dated	10467	Unbaked. Meas. $13.1 \times 5.9 \times 1.8$.
					I Exp.
101	50	Un	dated	10987	Half-baked. Crumbling. Rev.
					uninscribed. Meas. 11.0×12.2 $\times 2.6$. I Exp.
102	51 -	Un	dated	3855	Unbaked. Meas. $9.4 \times 8.4 \times 3.2$.
					IV Exp.

¹ Cf. discussion at p. 30. ² Possibly Sin-iķišam (a).

NUMBERS OF THE CATALOGUE OF THE BABYLONIAN SECTION

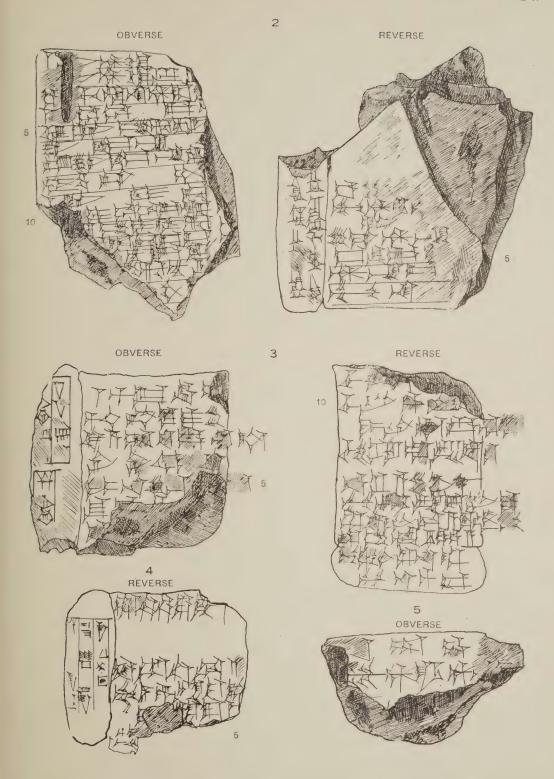
C. B. S.	Техт	PLATE	C. B. S.	Техт	PLATE	C. B. S.	Техт	PLATE
2271	88	39	4942	28	19	11564	9	6
2289	84	37	4943	29	20	11662	12	7
2356	94	44-5	4944	30	20	11725	73	33
3369	68	32	4945	31	20	11791	95	46
3382	57	30	4946	35	23	13113	93	43
3421	45	27	4947	38	24	13145	14	8
3678	10	6	4948	40	24	13146	97	46
3686	17	10	4949	41	25	13561	82	36
3691	3	2	4950	44	26	13562	81	35
3855	102	51	4951	48	28	13565	86	38
3948	85	37	4952	49	28	13774	98	46
4651	60	31	4953	62	31	13775	(86)	(38)
4652	63	31	4954	83	37	13776	(86)	(38)
4653	67	32	4955	87	39	13783	(86)	(38)
4654	50	29	4956	89	40	13785	(86)	(38)
4655	51	29	4957	90	40	13787	(86)	(38)
4656	52	29	5133	8	5	13790	(86)	(38)
4657	65	31	6052	I	I	13912	25	17
4658	54	29	6053	6	3	13947	27	18
4659	53	29	6066	99 .	47-8	13956	42	25
4660	64	31	7004	18	II	13957	58	30
4661	70	32	9731	47	28	13983	15	9
4662	.62	31 .	9755	46	28	15001	39	24
4663	74	33	9877	91	41	15021	4	2
4664	69	32	9890	78	34	15040	37	23
4665	77	33	10026	11	6	15055	22	15
4666	55	30	10467	100	49	15064	80	34 .
4667	69	32	10888	92	42	15123	79	34
4668	71	32	10894	16	10	15167	34	· 22
4669	61	31	10987	101	50	15169	26	18
4670	56	30	11171	96	46	15171	36	23
4671	66	32	11180	20	13	15172	43	25
4938	2	2	11191	23	15	15173	13	8
4939	5	2	11313	75	33	15174	33	22
4940	7	4	11314	76	33	15175	32	21
4941	19	12	11560	21	14	15216	24	16

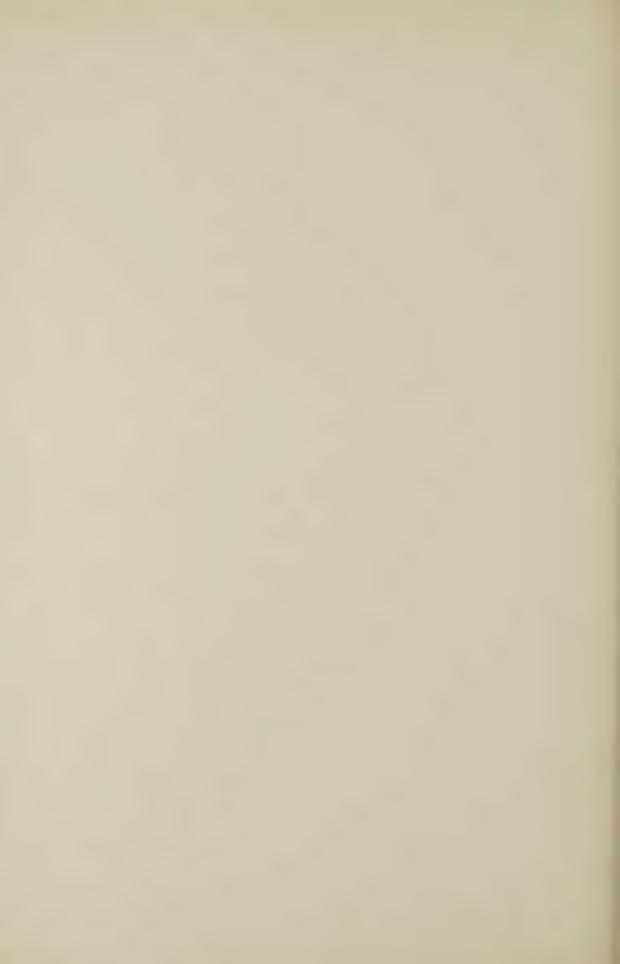


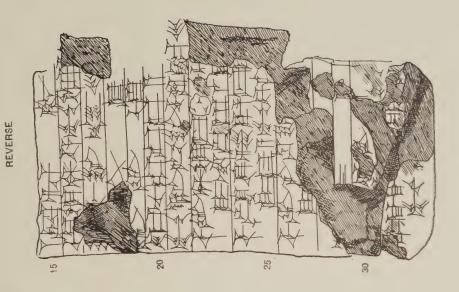


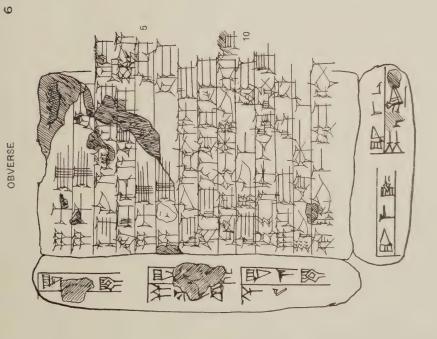




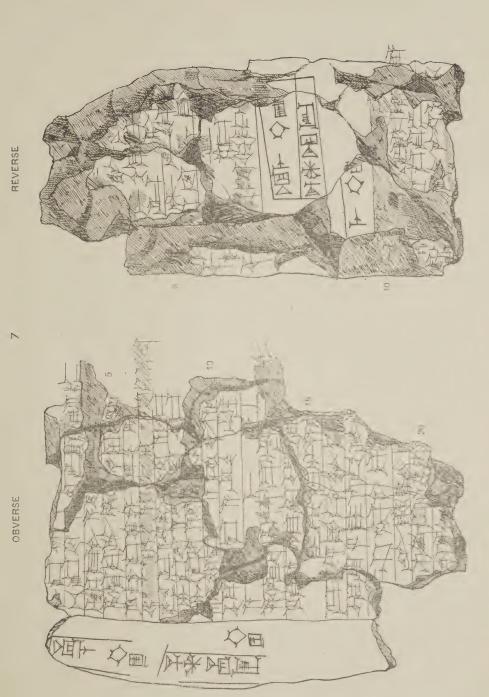




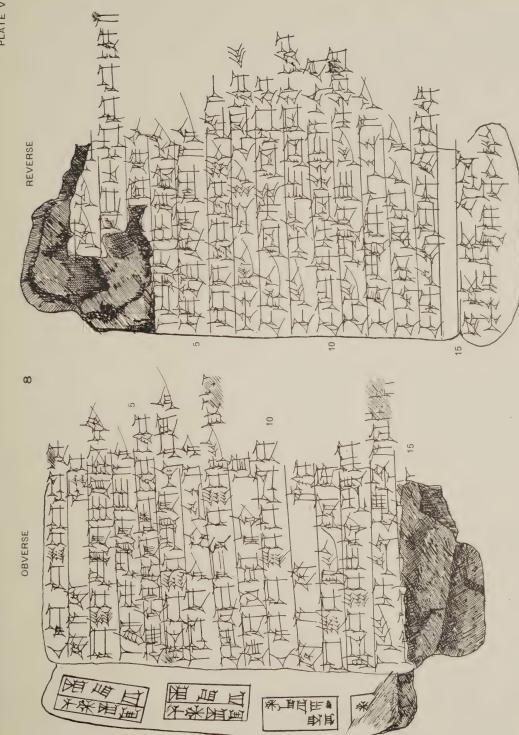








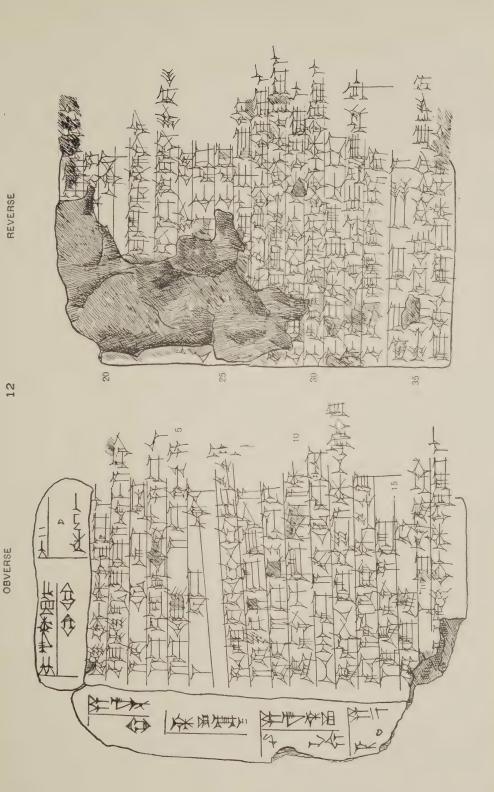












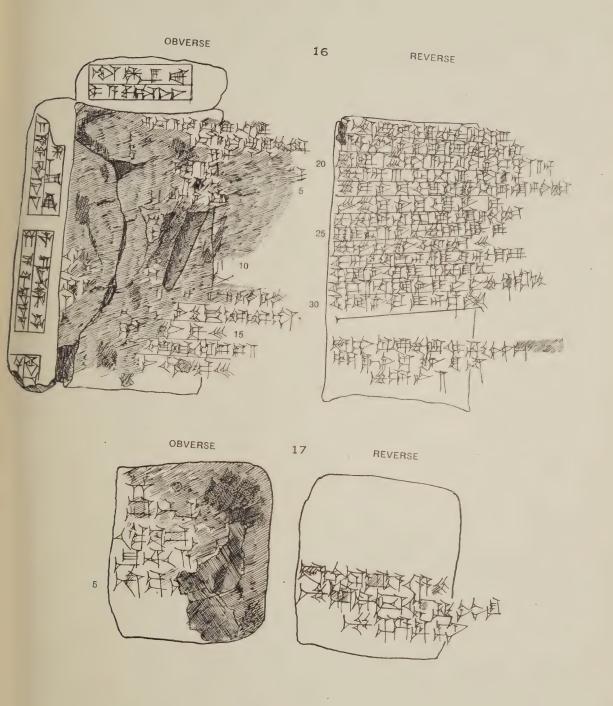


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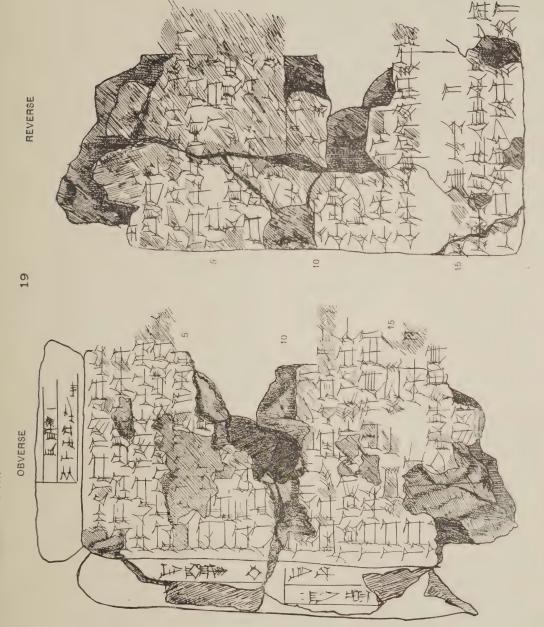






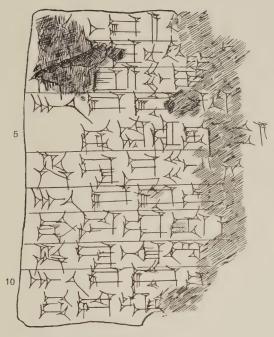








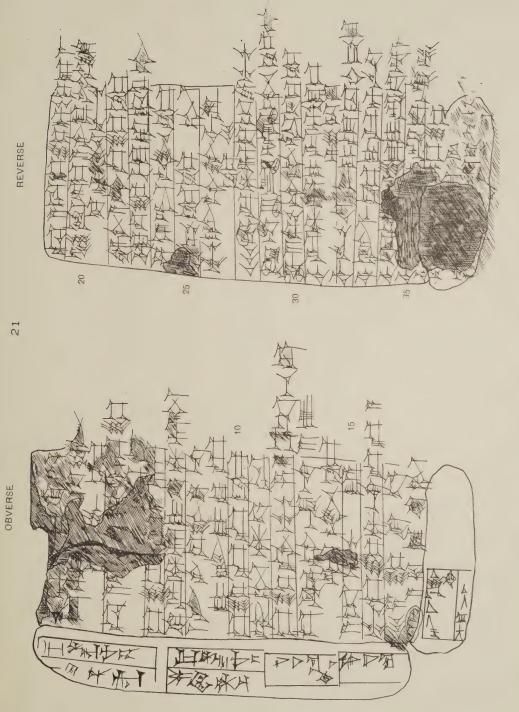
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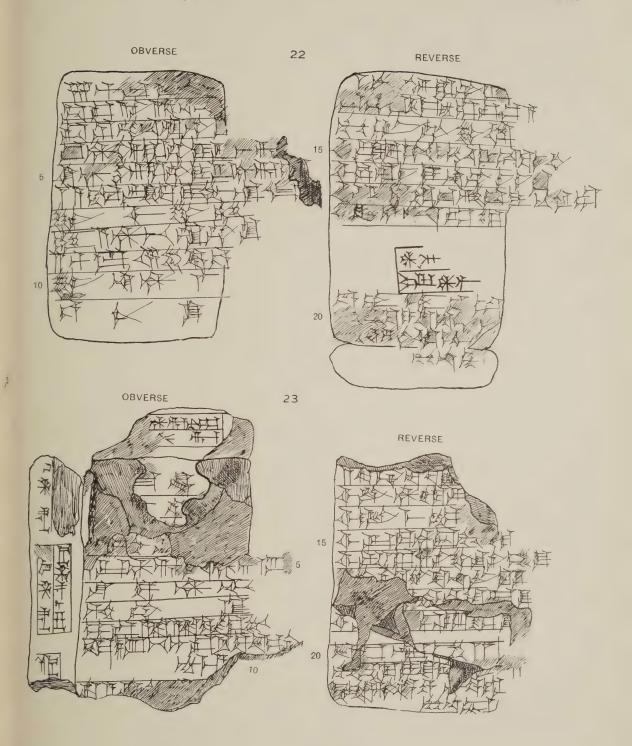
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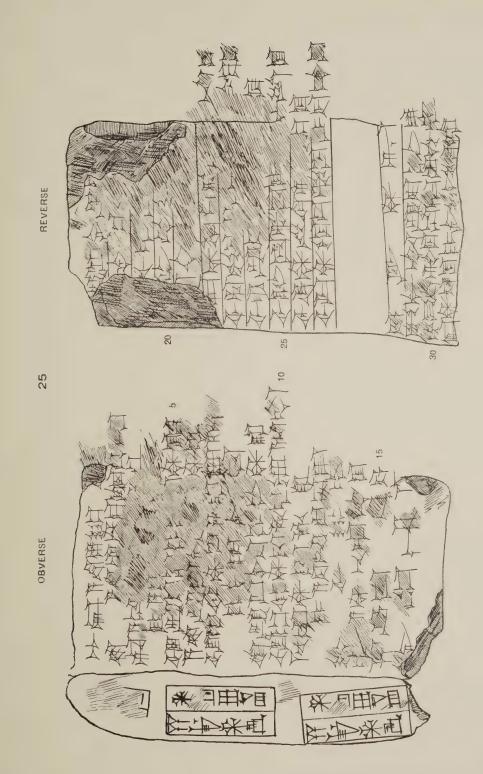




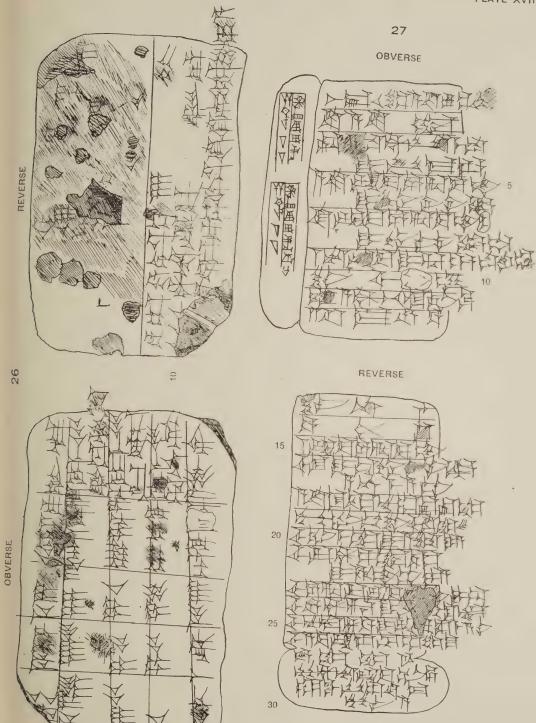
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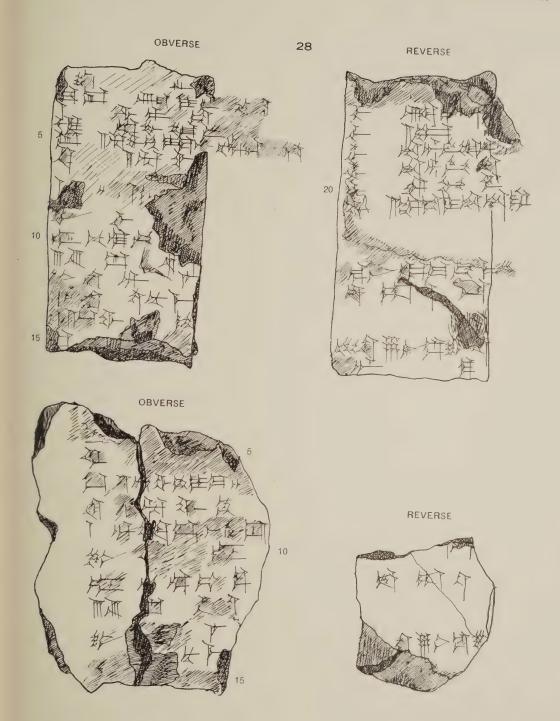




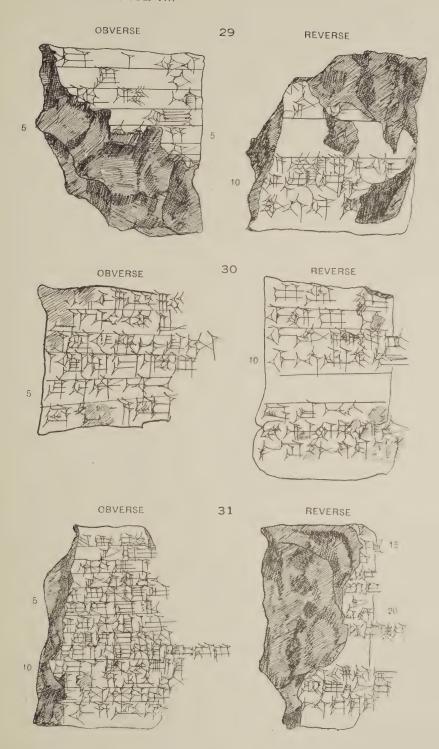






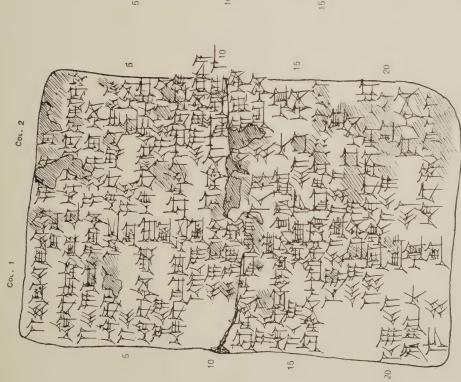








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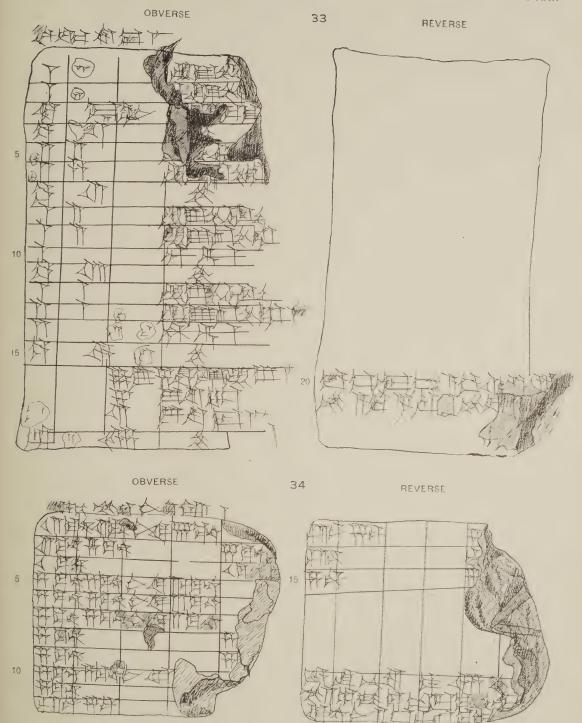
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Cot. 4

Col. 3

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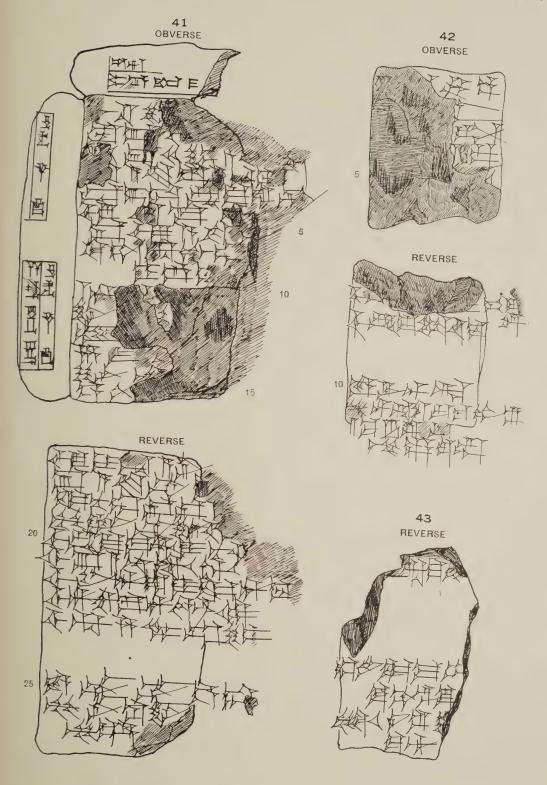


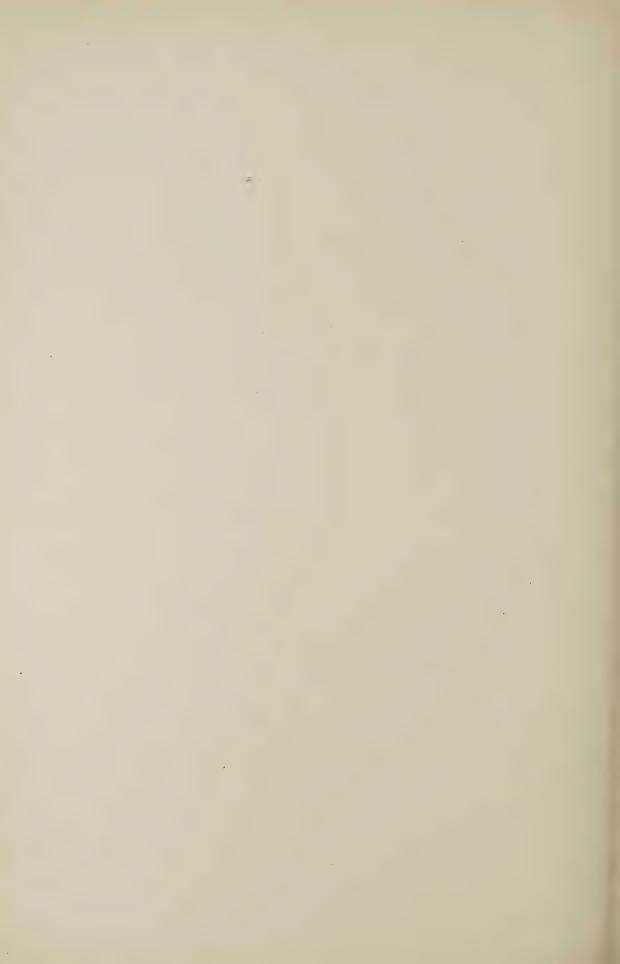


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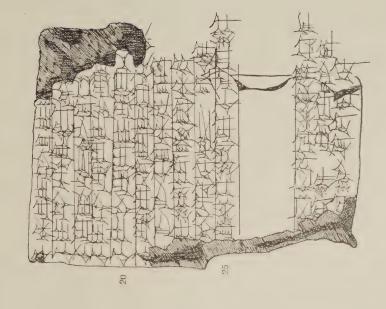






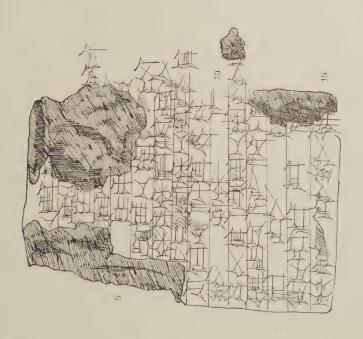


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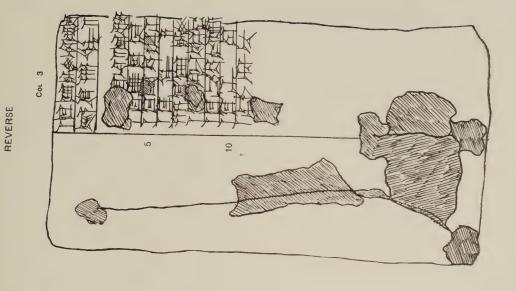


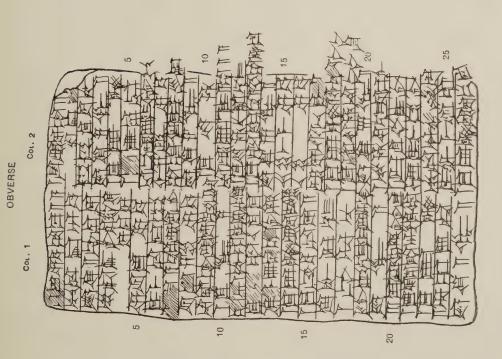
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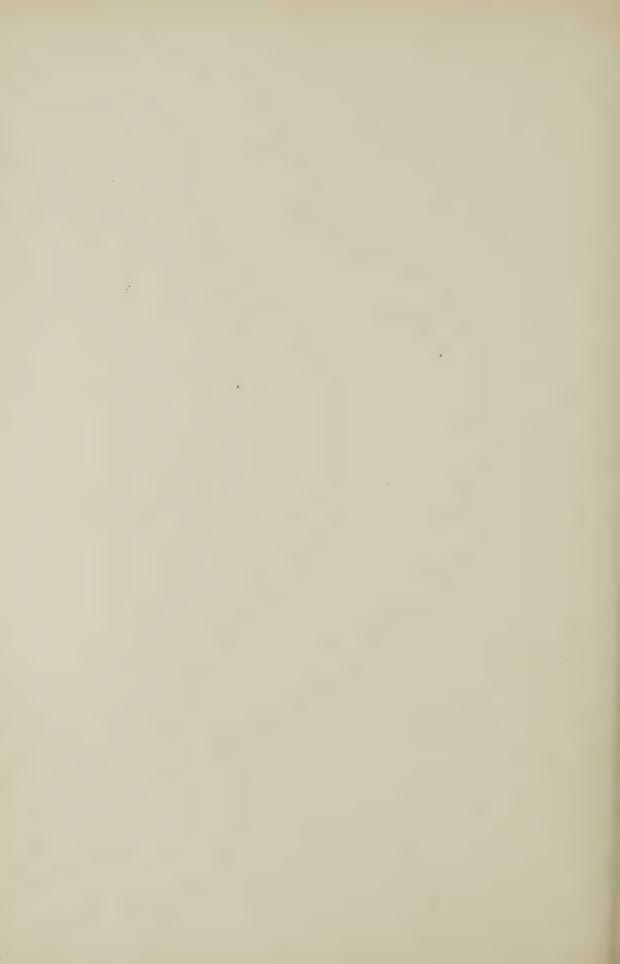
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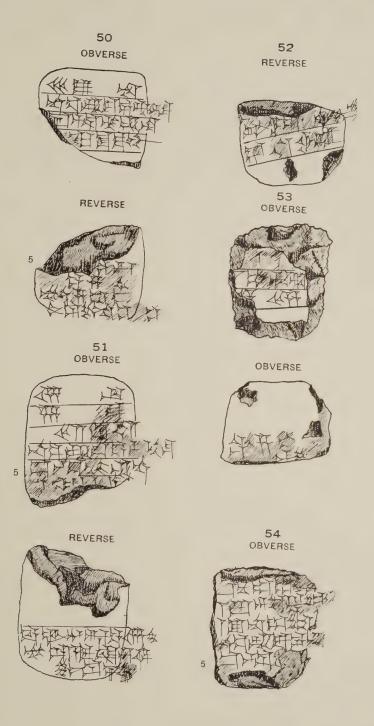




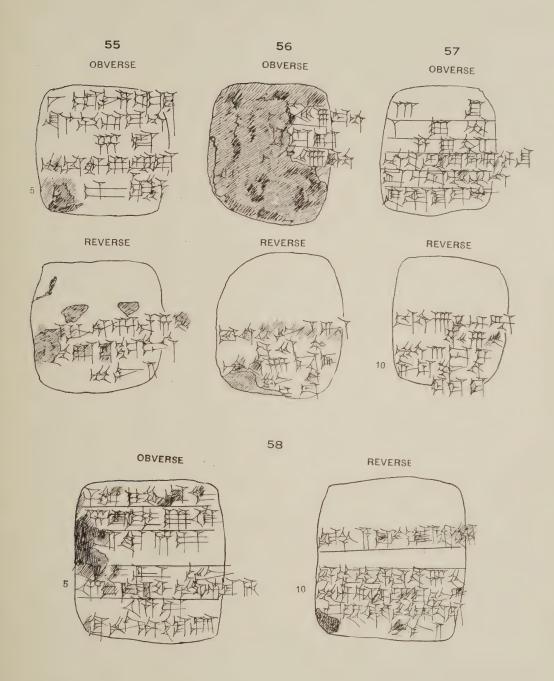








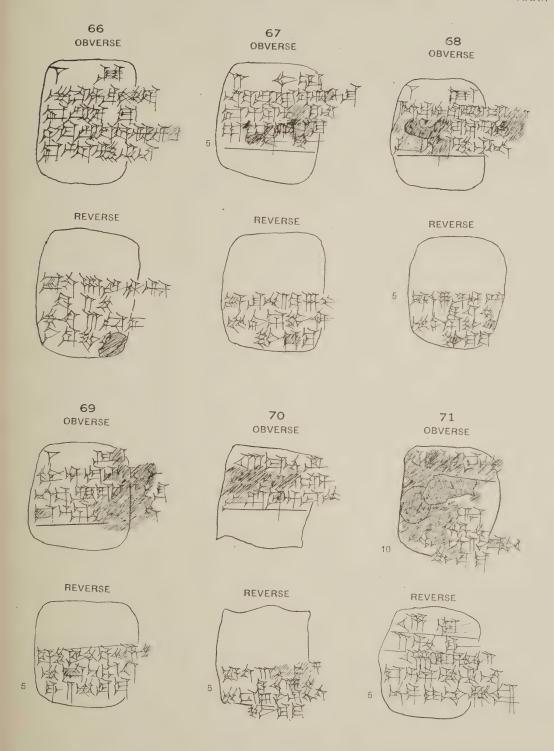














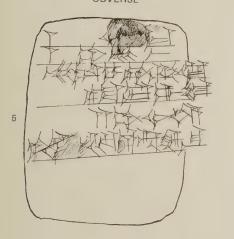
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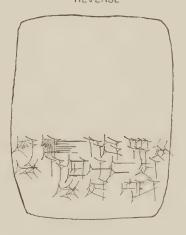


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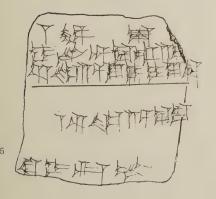


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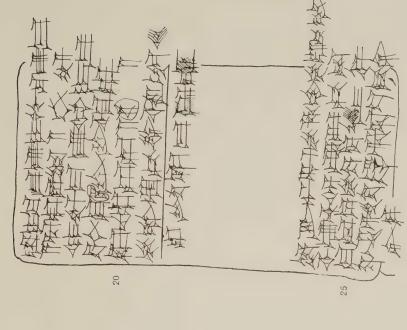
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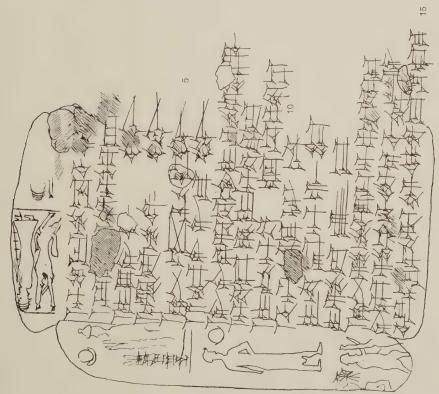






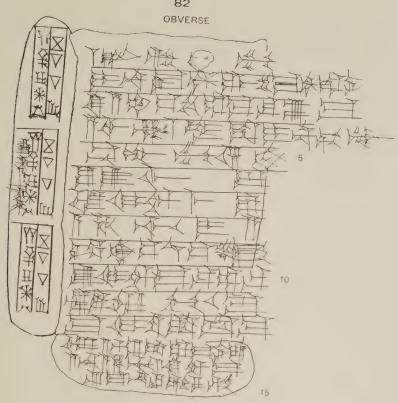
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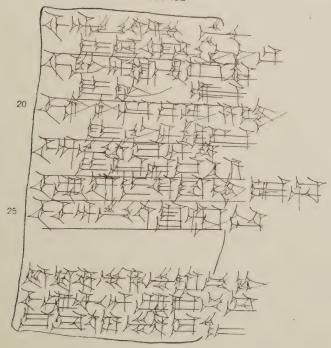




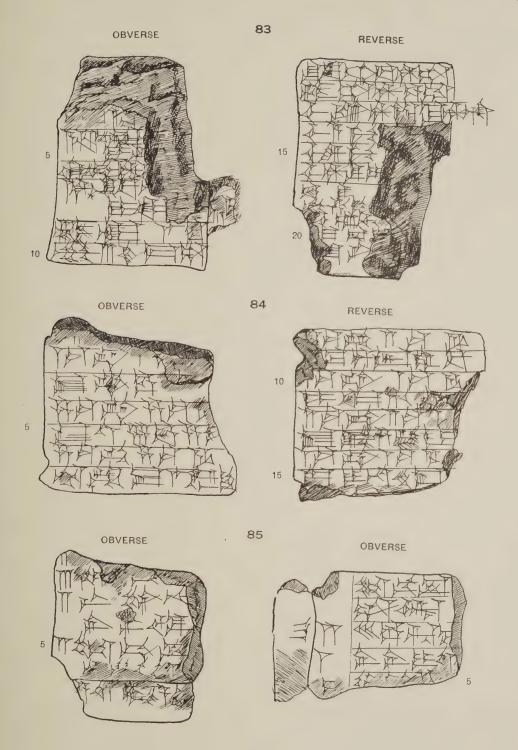




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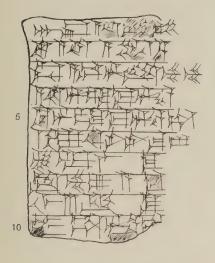


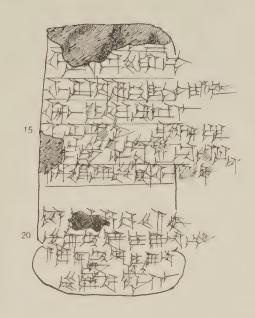












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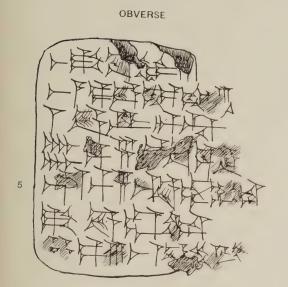
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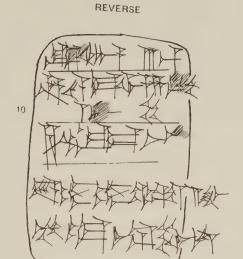




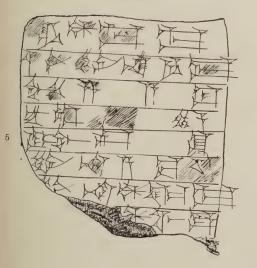
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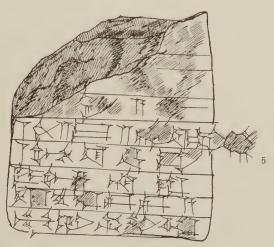




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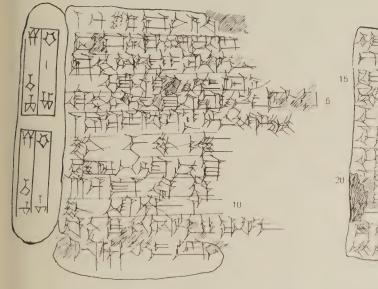




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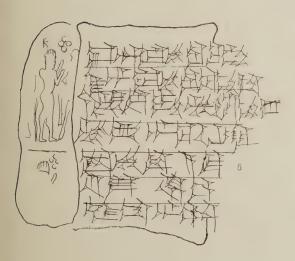


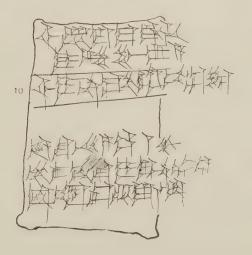


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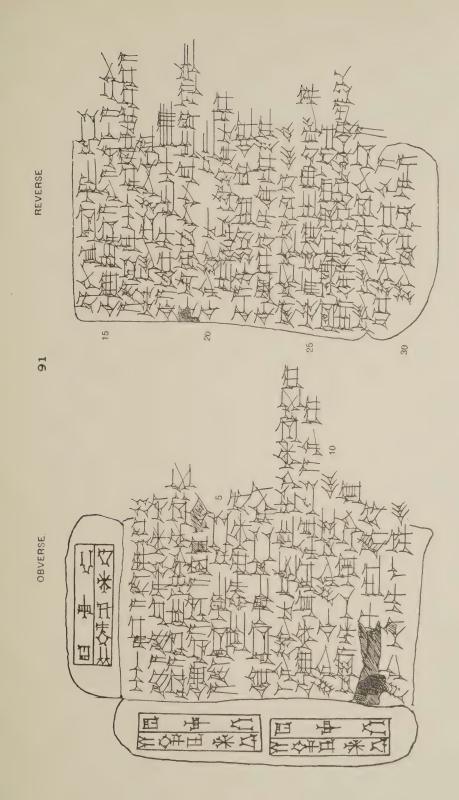
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REVERSE





93 OBVERSE



REVERSE



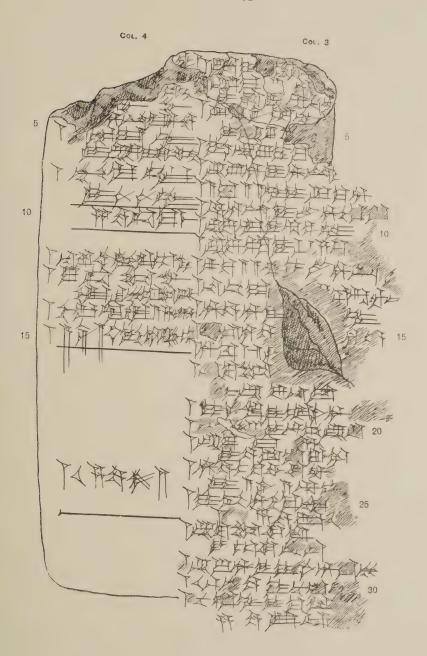


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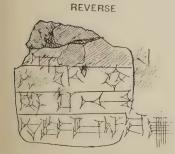
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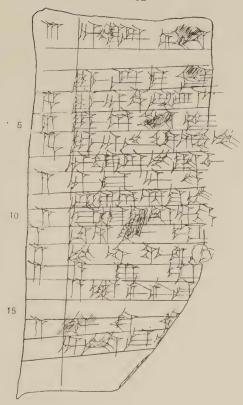
REVERSE



97

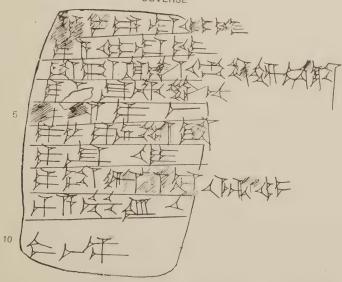


96 OBVERSE



98

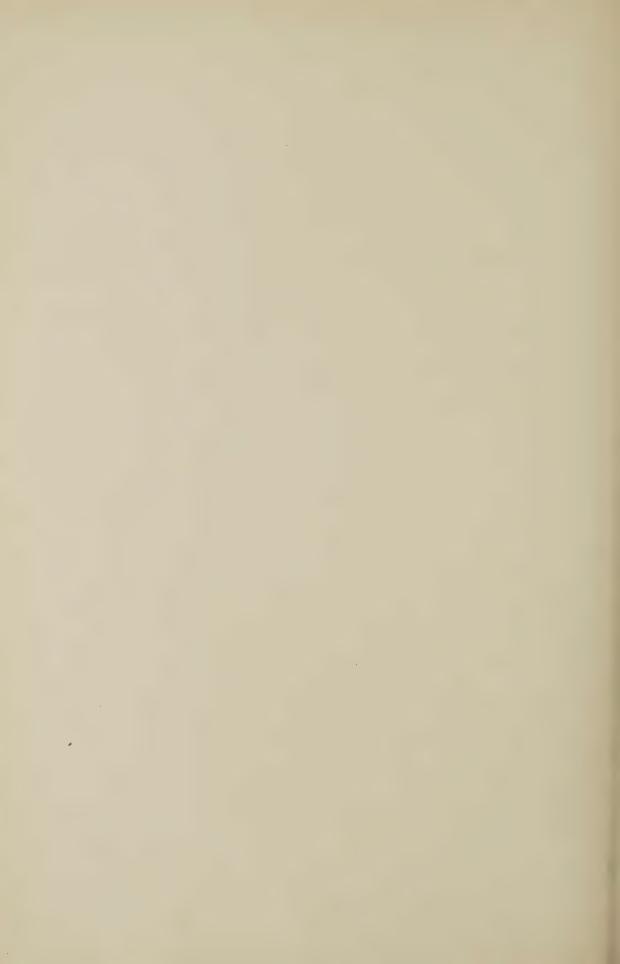


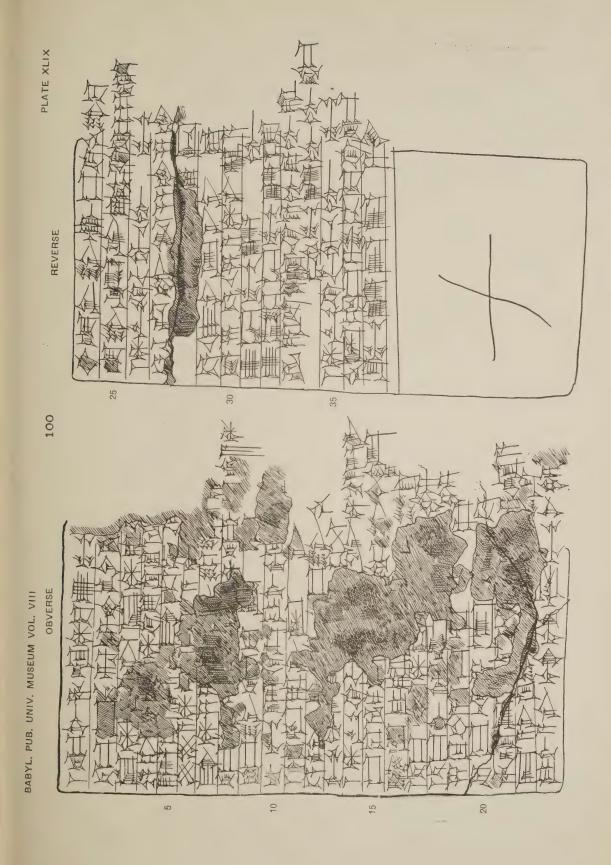






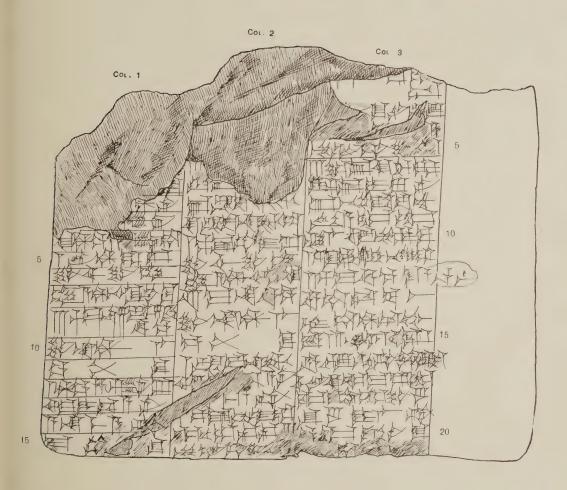








101 OBVERSE











PHOTOGRAPHIC PLATES





REVERSE



PURCHASE OF TWO HOUSES (BÛR. PSIN OF ISIN)





REVERSE



EXCHANGE OF FOUR GARDENS (PENLIL-BÂNI)





OBVERSE



REVERSE

LOAN OF DATES WITHOUT INTEREST (ZAMBIA)



OBVERSE

A PERSON DIVIDES HIS PROPERTY AMONGST HIS CHILDREN



REVERSE

THE CHILDREN OBLIGATE THEMSELVES TO PROVIDE FOR THEIR FATHER'S SUS-TENANCE (DÂMIK-ILISHU)





OBVERSE



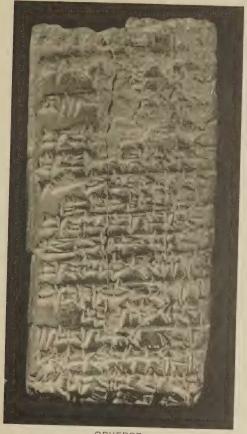
REVERSE



LEFT EDGE

DIVISION OF INHERITANCE (IRRA-IMITI)





OBVERSE





OBVERSE



UPPER: RENT OF A GARDEN CONTAINING PALM

TREES (D SIN-IKÎSHAM)

LOWER: PURCHASE OF A FIELD (WARAD-D SIN)





OBVERSE



REVERSE

REDEMPTION OF THE FATHERLY HOUSE (RÎM.-P SIN)



OBVERSE



REVERSE

PURCHASE OF A HOUSE (ILIMA-ILUM)







OBVERSE





OBVERSE

DIVISION OF INHERITANCE (PROBABLY D SIN-IKÎSHAM)





REVERSE OF PLATE LIX



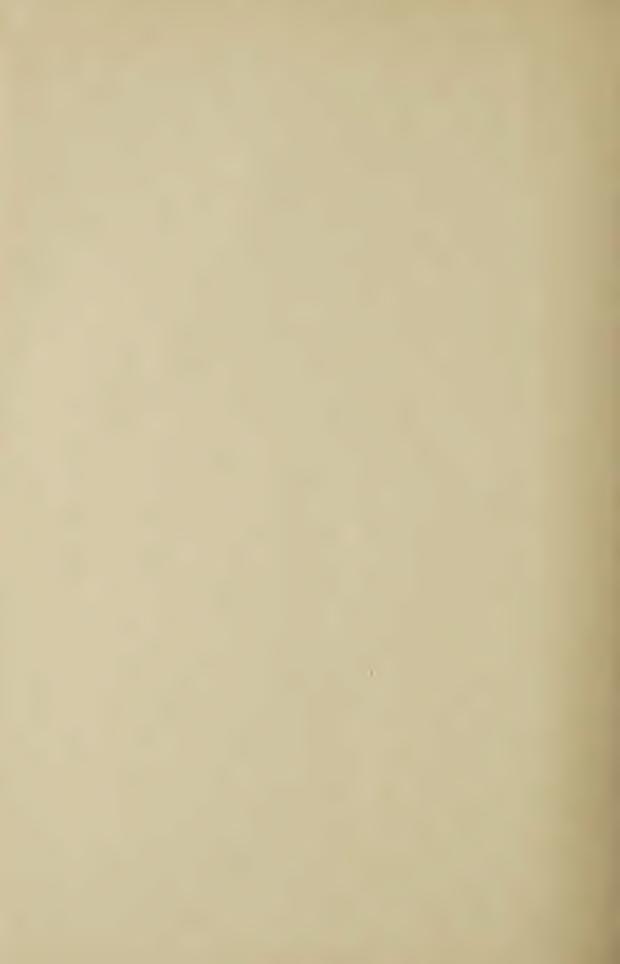




SCHOOL TEXT CONTAINING DRAFTS FOR DIFFERENT LEGAL DOCUMENTS

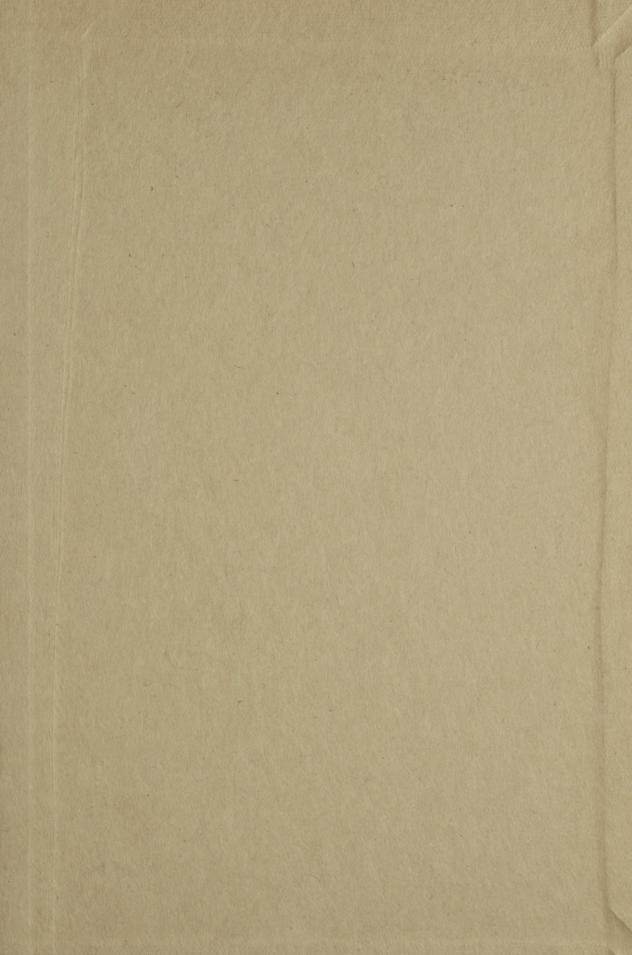


OBVERSE





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